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REPORT

OF THE

MEDICAL COUNCIL

OF

PENNSYLVANIA.

1894-1898.

WM. STANLEY RAY,
STATE PRINTER OF PENNSYLVANIA.
1898.

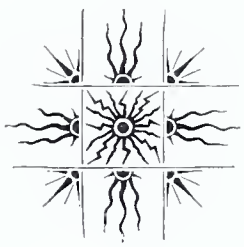


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LETTER OF TRANSMITTAL.

To His Excellency, Daniel H. Hastings, Governor of Pennsylvania.

Sir: I have the honor to submit herewith the report of the Medical Council of Pennsylvania, covering its operations from the time of its organization, April 5, 1894, to the present date.

In pursuance of the act of the General Assembly, approved May 18, 1893, "To establish a Medical Council and three State Boards of Medical Examiners, to define the powers and duties of said Medical Council and said State Boards of Medical Examiners, to provide for the examination and licensing of practitioners of medicine and surgery, to further regulate the practice of medicine and surgery, and to make an appropriation for the Medical Council," a meeting was held in the Department of Public Instruction, April 5, 1894, and an organization of the Medical Council was effected as follows:

President, Nathan C. Schaeffer, Superintendent of Public Instruction; Secretary and Treasurer, Thomas J. Stewart, Secretary of Internal Affairs; L. A. Watres, Lieutenant Governor; W. U. Hensel, Attorney General; S. T. Davis, President State Board of Health and Vital Statistics; Horace G. McCormick, M. D., President of the Medical Examining Board, representing the Medical Society of Pennsylvania; Augustus Korndoerfer, M. D., President of the Homoeopathic Medical Examining Board, representing the Homeopathic Medical Society of the State of Pennsylvania; H. B. Piper, M. D., President of the Eclectic Medical Examining Board, representing the Eclectic Medical Society of the State of Pennsylvania.

The office of the Secretary of Internal Affairs was selected as the place for holding the meetings of the council.

Steps were immediately taken by the Secretary to procure the proper equipment for the work of the Council, such as engraved plates, books, blanks, records, stationery and other things that might be found necessary in the execution of the law regulating the practice of medicine in this State. Some difficulties attend the establishment of any new department, and in this instance they were increased by the entirely new character of the work, the absence of any precedents to serve as guides in the preparation of blanks and books of

record, and the fact that the Council is given supervision over three different State boards of examiners, representing the State Medical Society, the State Homoeopathic Society and the State Eclectic Society. The three State Medical Examining Boards organized under the provisions of the act referred to comprise seven members each, appointed by the Governor for a term of three years. They conduct their examinations under the supervision of the Council. The first examinations were held June 11-14, 1894, the State Medical Board meeting in Philadelphia and Pittsburgh, the Homoeopathic Board in Philadelphia, and the Eclectic Board in Harrisburg. Examinations have been held at intervals of about six months since that time, and the number of persons examined has been 2,090, divided as follows: State Medical Society Board, 1,523; Homoeopathic Board, 210; Eclectic Board, 32. Of this number 1,763 passed the examination successfully and received licenses from the Medical Council as follows: State Medical Society Board, 1,523; Homoeopathic Board, 210; Eclectic Board, 30. Of the total number examined 86 were examined twice, 10 three times, 2 four times, 1 five times. Licenses were also issued to 18 applicants holding licenses from the State of New York and to 31 holding licenses issued by the State of New Jersey.

The present members of the Council are:

President, Nathan C. Schaeffer, Superintendent of Public Instruction; Secretary and Treasurer, James W. Latta, Secretary of Internal Affairs; Walter Lyon, Lieutenant Governor; Henry C. McCormick, Attorney General; Pemberton Dudley, M. D., President State Board of Health and Vital Statistics; Horace G. McCormick, M. D., President of the Medical Examining Board, representing the Medical Society of Pennsylvania; Edward Cranch, M. D., President of the Homoeopathic Medical Examining Board, representing the Homoeopathic Medical Society of the State of Pennsylvania; Henry Yeagley, M. D., President of the Eclectic Medical Board, representing the Eclectic Medical Society of the State of Pennsylvania.

The present members of the Examining Boards are:

State Medical Society Board.

President, Horace G. McCormick, M. D., Williamsport.

Secretary, William S. Foster, M. D., 252 Shady Ave., Pittsburgh.

Henry Beates, Jr., M. D., 1421 Girard Ave., Philadelphia.

Allan H. Hulshizer, M. D., 1419 East Susquehanna Ave., Philadelphia.

Saml. W. Latta, M. D., 3626 Baring St., Philadelphia.

Winters D. Hamaker, M. D., Meadville.

Joseph K. Weaver, M. D., Norristown.

Homoeopathic Board.

President, Edward Cranch, M. D., Erie.

Secretary, Joseph C. Guernsey, M. D., 1923 Chestnut St., Philadelphia.

Augustus Korndoerfer, M. D., 1728 Green St., Philadelphia.

Isaac G. Smedley, M. D., 1705 Arch St., Philadelphia.

John F. Cooper, M. D., 105 Arch St., Pittsburgh.

John J. Detwiller, M. D., Easton.

L. H. Willard, M. D., Allegheny.

Eclectic Board.

President, Henry Yeagley, M. D., Lancaster.

Secretary, M. A. Kirk, M. D., Bellefonte.

W. H. Blake, M. D., 2116 Mervine St., Philadelphia.

A. B. Woodward, M. D., Tunkhannock.

L. P. O'Neal, M. D., Mechanicsburg.

William Rauch, M. D., Johnstown.

C. M. Ewing, M. D., Tyrone.

Statistics are given herewith showing the number of applicants from each medical institution, number passed, number failed, percentage passed, percentage failed, average grade of each institution, general average grade, and the highest average obtained by any individual; also the names of the individuals, the institutions from which graduated, the school of medicine and the average grade received by each individual.

When the act creating the Council and the examining boards was under consideration by the Legislature, it met with opposition from those who claimed that such a law was unnecessary, that the medical colleges were amply able to protect the public against incompetent and faithless practitioners of medicine. The law has now been in force for four years, and its utility has been thoroughly demonstrated. The results of the examinations conducted by the three State Examining Boards show conclusively the wisdom of the enactment, and the advantages of having the teaching and licensing powers separate and distinct from each other are fully apparent. The act has received the united support of the medical profession throughout the State, and it has been necessary in only a few cases to invoke the aid of the law in its enforcement.

It is evident to those who have given the matter consideration, that the interests and welfare of the public are conserved by intelligent and skillful medical service, and the present law is daily growing in favor with the people, as they reach a fuller comprehension of its purport. For years past many of the physicians throughout the country have been making earnest efforts to elevate the standard of

medical education, and it is only proper and right that the State should do all in its power to sustain and assist an object so worthy and so conducive to the happiness of our people.

That the people generally are awakening to the necessity for a higher degree of efficiency in the medical profession is evidenced by the fact that at present there are 27 states and territories where diplomas no longer confer the right to practice medicine and surgery, an examination being required by a state board. In 8 states and territories approval of diplomas or state board examination is required. This shows the growing interest in the matter of the public health, and under the law of our own State the standard is being rapidly elevated, and the days of the quack, charlatan and imposter are numbered.

The question of preliminary education has been carefully considered by the Medical Council. The act requires that the applicant shall have a "competent common school education," and in order to carry out this provision of the law they adopted, on September 24, 1895, a minimum standard of qualification. This was amended April 15, 1897. The preliminary requirements will be found printed elsewhere in this report. The Council is of the opinion that the term "common school education," as now used, does not give to the applicant a sufficient academic education. This has been confirmed by the experience of the examining boards. A very large proportion of the applicants who failed to secure the average necessary to obtain a license, failed by reason of their inadequate preliminary education, which was not sufficient to enable them to give intelligent answers to the questions propounded. Their knowledge of medical terms and of the English language in many cases being so limited that they were entirely unable to comprehend the subject. After the preliminary requirements have become operative applicants will not gain entrance to the examinations unless possessed of more thorough preliminary training; but a proper standard cannot be attained until there is an amendment of the present law, requiring a more liberal and comprehensive education before the applicant enters upon the study of medicine.

The Medical Council recognizes and indorses licenses from the State of New Jersey, and the New Jersey authorities recognize those of Pennsylvania. Negotiations are under way by which there will be similar reciprocity with the Board of Regents of New York State. The Council is anxious that this system of exchange shall be extended to as many states as possible, and during the present year it is hoped that additional states will be added to the list.

The three boards of medical examiners, although belonging to different schools of medicine, have worked harmoniously with but one

purpose—that of elevating the standard of the medical profession and protecting the public from incompetent practitioners.

Since the enactment of the present law it can no longer be said that persons refused admission to practice in other states can enter upon practice in Pennsylvania. On the contrary, the standard in this State has been elevated to such an exent that it already commands the indorsement of our licenses by many of the other states.

JAMES W. LATTA,
Secretary.

Harrisburg, March 1, 1898.

STATISTICS RELATING TO THE EXAMINATIONS OF MEDICAL STUDENTS by the State Boards of Medical Examiners of Pennsylvania, showing the number examined from each institution, number passed, number failed, percentage passed, percentage failed, general average grade, average grade of each institution, and the highest average obtained by any individual.

STATE MEDICAL SOCIETY EXAMINING BOARD.—June 11–14, 1894.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	76	.....	75	.....	1	.....	98.68	.....	1.32	.....	86.98
Jefferson Medical College, Philadelphia,	71	.....	65	.....	6	.....	91.55	.....	8.45	.....	83.45
Medico-Chirurgical College, Philadelphia,	26	.....	23	.....	3	.....	88.46	.....	11.54	.....	82.42
West Penn Medical College, Pittsburgh,	44	.....	41	.....	3	.....	93.18	.....	6.82	.....	81.25
Woman's Medical College, Philadelphia,	.....	18	.....	16	.....	2	.....	88.89	.....	11.11	84.05
Baltimore Medical College, Baltimore,	8	.....	3	.....	5	.....	37.50	.....	62.50	.....	75.81
College of Physicians and Surgeons, Baltimore,	4	.....	3	.....	1	.....	75.00	.....	25.00	.....	80.72
Miscellaneous Colleges,	18	3	10	2	8	1	55.55	66.67	44.45	33.33	74.08 62.29
Totals,	247	21	220	18	27	3	.....	.....	.....	.....	.....

General average grade, males, 83.03.
General average grade, females, 80.95.
Highest average obtained:
Theodore Burton Appel, University of Pennsylvania, 96.04.

October 16–19, 1894.

University of Pennsylvania, Philadelphia,	9	.....	7	.....	1	.....	88.89	.....	11.11	.....	81.60
Jefferson Medical College, Philadelphia,	7	.....	4	.....	3	.....	57.14	.....	42.86	.....	74.51
Medico-Chirurgical College, Philadelphia,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	75.85
West Penn Medical College, Pittsburgh,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	75.03
College of Physicians and Surgeons, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	86.23
Miscellaneous Colleges,	13	.....	13	.....	.....	.....	100.00	.....	.....	.....	81.10
Totals,	33	.....	29	.....	4	.....	.....	.....	.....	.....	.....

General average grade, male, 79.49.
Highest average obtained:
W. Oakley Hermance, University of Pennsylvania, 91.04.

February 12–15, 1895.

University of Pennsylvania, Philadelphia,	6	.....	6	.....	.....	.....	100.00	.....	.....	.....	85.18
Jefferson Medical College, Philadelphia,	8	.....	6	.....	2	.....	75.00	.....	25.00	.....	77.92
Medico-Chirurgical College, Philadelphia,	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
West Penn Medical College, Pittsburgh,	2	.....	1	.....	1	.....	50.00	.....	50.00	.....	76.24
Woman's Medical College, Philadelphia,	.....	3	.....	2	.....	1	.....	66.66	.....	33.34	68.54
Baltimore Medical College, Baltimore,	5	.....	3	.....	2	.....	60.00	.....	40.00	.....	74.33
College of Physicians and Surgeons, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	75.21
Miscellaneous Colleges,	4	1	3	.....	1	1	75.00	.....	25.00	100.00	79.25 64.43
Totals,	26	4	20	2	6	2	.....	.....	.....	.....	.....

General average grade, male, 78.86.
General average grade, female, 67.51.
Highest average obtained:
Otto Carl Gaub, University of Pennsylvania, 95.54.

June 18–21, 1895.

University of Pennsylvania, Philadelphia,	137	.....	136	.....	1	.....	99.27	.....	.73	.....	86.35
Jefferson Medical College, Philadelphia,	66	.....	63	.....	3	.....	95.45	.....	4.61	.....	84.11
Medico-Chirurgical College, Philadelphia,	41	.....	37	.....	4	.....	90.24	.....	9.52	.....	81.33
West Penn Medical College, Pittsburgh,	60	.....	52	.....	8	.....	86.67	.....	13.33	.....	81.51
Woman's Medical College, Philadelphia,	.....	27	.....	20	.....	7	.....	74.07	.....	25.93	80.10
Baltimore Medical College, Baltimore,	10	.....	8	.....	2	.....	80.00	.....	20.00	.....	78.79
College of Physicians and Surgeons, Baltimore,	*18	.....	13	.....	*5	.....	76.47	.....	23.53	.....	81.40
Miscellaneous Colleges,	28	3	20	2	8	1	71.43	66 67	28.57	33.33	78.36 75.18
Totals,	360	30	329	22	31	8	.....	.....	.....	.....	.....

General average, male, 83.78.
General average, female, 79.54.
Highest average obtained:
Bower Edwin Himes, Jefferson Medical College, 94.86.
*Expelled; not included in averages.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	20	.....	19	.....	1	.....	95.00	.....	5.00	.....	82.21
Jefferson Medical College, Philadelphia,	11	.....	7	.....	4	.....	63.64	.....	36.36	.....	73.60
Medico-Chirurgical College, Philadelphia,	7	.....	3	.....	4	.....	42.86	.....	57.14	.....	70.60
West Penn Medical College, Pittsburgh,	2	.....	1	.....	1	.....	50.00	.....	50.00	.....	71.24
Woman's Medical College, Philadelphia,	.....	7	.....	5	.....	2	.....	71.43	.....	28.57	77.24
Baltimore Medical College, Baltimore,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	68.96
College of Physicians and Surgeons, Baltimore,	5	.....	3	.....	2	.....	60.00	.....	40.00	.....	73.60
Miscellaneous Colleges,	21	2	14	2	7	.....	66.67	100.00	33.33	.....	71.61 79.10
Totals,	67	9	47	7	20	2	.....	.....	.....	.....	.....

General average grade, male, 74.63.
General average grade, female, 77.65.
Highest average obtained:
Granville Louis Angeny, University of Pennsylvania, 88.71.

June 16–19, 1896.

University of Pennsylvania, Philadelphia,	48	.....	48	.....	.....	.....	100.00	.....	.....	.....	83.63
Jefferson Medical College, Philadelphia,	131	.....	123	.....	8	.....	93.89	.....	6.11	.....	83.67
Medico-Chirurgical College, Philadelphia,	44	.....	41	.....	3	.....	93.18	.....	6.82	.....	81.62
West Penn Medical College, Pittsburgh,	*79	.....	61	.....	18	.....	77.22	.....	22.78	.....	79.65
Woman's Medical College, Philadelphia,	.....	9	.....	9	.....	.....	.....	100.00	.....	.....	81.66
Baltimore Medical College, Baltimore,	17	.....	15	.....	*2	.....	93.75	.....	6.25	.....	80.40
College of Physicians and Surgeons, Baltimore,	14	.....	13	.....	1	.....	92.86	.....	7.14	.....	84.48
Miscellaneous Colleges,	†38	1	28	1	10	.....	75.67	100.00	24.33	.....	75.25 75.13
Totals,	371	10	328	10	42	.....	.....	.....	.....	.....	.....

General average grade, male, 82.42.
General average grade, female, 81.00.
Highest average obtained:
George Franklin Dandois, Jefferson Medical College, 93.12.
*One expelled; not included in averages.
†One withdrew; not included in averages.

December 14–17, 1896.

University of Pennsylvania, Philadelphia,	10	.....	10	.....	.....	.....	100.00	.....	.....	.....	82.40
Jefferson Medical College, Philadelphia,	*17	.....	8	.....	9	.....	50.00	.....	56.25	.....	67.10
Medico-Chirurgical College, Philadelphia,	4	.....	3	.....	1	.....	75.00	.....	25.00	.....	79.06
West Penn Medical College, Pittsburgh,	17	.....	9	.....	8	.....	52.94	.....	47.06	.....	72.40
Woman's Medical College, Philadelphia,	.....	4	.....	4	.....	.....	.....	100.00	.....	.....	81.21
Baltimore Medical College, Baltimore,	3	.....	1	.....	2	.....	33.33	.....	66.67	.....	72.36
College of Physicians and Surgeons, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	83.09
Miscellaneous Colleges,	31	1	22	1	9	....	70.97	.....	29.03	.....	77.70 85.13
Totals,	83	5	54	5	29	.....	.....	.....	.....	.....	.....

General average grade, male, 75.86.
General average grade, female, 81.99.
Highest average obtained:
Joseph Franklin Griggs, University of Pennsylvania, 95.67.
*One expelled; not included in average.

June 15–18, 1897.

University of Pennsylvania, Philadelphia,	*85	.....	82	.....	3	.....	97.62	.....	2.38	.....	84.66
Jefferson Medical College, Philadelphia,	108	.....	100	.....	8	.....	92.59	.....	7.41	.....	80.70
Medico-Chirurgical College, Philadelphia,	55	.....	7	.....	8	.....	85.45	.....	14.55	.....	79.56
West Penn Medical College, Pittsburgh,	†107	.....	5	.....	32	.....	71.43	.....	28.57	.....	77.67
Woman's Medical College, Philadelphia,	.....	11	.....	9	.....	2	.....	81.81	.....	18.19	78.28
Baltimore Medical College, Baltimore,	18	.....	12	.....	6	.....	66.66	.....	33.34	.....	77.77
College of Physicians and Surgeons, Baltimore,	*14	.....	9	.....	5	.....	69.23	.....	30.77	.....	72.74
Miscellaneous Colleges,	38	9	23	5	15	4	60.53	62.50	39.47	37.50	76.87 70.69
Totals,	425	20	348	14	77	6	.....	.....	.....	.....	.....

General average grade, male, 79.91.
General average grade, female, 74.87.
Highest average obtained:
Brooke Melancthon Anspach, University of Pennsylvania, 93.56.
*One expelled; not included in averages.
†Two expelled; not included in averages.

STATE MEDICAL SOCIETY EXAMINING BOARD.—December 13–16, 1897.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	20	.....	17	.....	3	.....	85.00	.....	15.00	.....	80.33
Jefferson Medical College, Philadelphia,	15	.....	15	.....	.....	.....	100.00	.....	.....	.....	82.09
Medico-Chirurgical College, Philadelphia,	5	.....	4	.....	1	.....	80.00	.....	20.00	.....	74.82
West Penn Medical College, Pittsburgh,	*22	.....	5	.....	17	.....	25.00	.....	75.00	.....	67.14
Woman's Medical College, Philadelphia,	.....	3	.....	3	.....	.....	.....	100.00	.....	.....	80.65
Baltimore Medical College, Baltimore.	5	.....	1	.....	4	.....	20.00	.....	80.00	.....	69.61
College of Physicians and Surgeons, Baltimore,	3	.....	3	.....	.....	.....	100.00	.....	.....	.....	77.17
Miscellaneous Colleges,	28	2	21	1	7	1	75.00	50.00	25.00	50.00	77.03 71.90
Totals,	98	5	66	4	32	1	.....	.....	.....	.....	.....

General average grade, male, 75.91.
General average grade, female, 77.15.
Highest average obtained:
Robert Phillips McReynolds, University of Pennsylvania, 91.31.
*One expelled; not included in averages.

HOMŒOPATHIC MEDICAL SOCIETY EXAMINING BOARD.—June 11–14, 1894.

Hahnemann Medical College, Philadelphia,	36	.....	33	.....	3	.....	91.67	.....	8.33	.....	82.84
Cleveland Medical College, Cleveland,	1	1	1	1	.....	.....	100.00	100.00	.....	.....	78.10 89.00
Cleveland University of M. and S., Cleveland,	2	.....	1	.....	1	.....	50.00	.....	50.00	.....	68.50
Hahnemann Medical College, Chicago,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	82.40
Homoeopathic Medical College, Baltimore,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	72.60
Miscellaneous Colleges,	.....	1	.....	1	.....	.....	.....	100.00	.....	.....	87.40
Totals,	41	2	36	2	5	.....	.....	.....	.....	.....	.....

General average grade, male, 81.80.
General average grade female, 88.20.
Highest average obtained:
Charles J. V. Fries, Hahnemann Medical College, Philadelphia, 92.80.
William Muthard Hillegas, Hahnemann Medical College, Philadelphia, 92.80.

October 16-19, 1894.

Hahnemann Medical College, Philadelphia,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	87.55
Cleveland Medical College, Cleveland,	1	1	1	.....	.....	1	100.00	.....	.....	100.00	84.80
											45.40
Chicago Homoepathic Medical College, Chicago,	1	.....	.....	.....	1	.....	.....	100.00	.....	.....	68.40
Totals,	4	1	3	.....	1	1	.....	.....	.....	.....	.....

General average grade, male, 82.07.
General average grade, female, 45.40.
Highest average obtained:
Frank W. Seidel, Hahnemann Medical College, Phiadelphia, 91.40.

February 12-15, 1895.

Hahnemann Medical College, Philadelphia,	6	.....	6	.....	.....	.....	100.00	.....	.....	.....	84.62
Hahnemann Medical College, Chicago,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	72.60
Cleveland University,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	77.00
Totals,	8	.....	7	.....	1	.....	.....	.....	.....	.....	.....

General average grade, male, 82.12.
Highest average obtained:
Gustave A. Van Lennep, Hahnemann Medical College, Philadelphia, 96.80.

June 18-21, 1895.

Hahnemann Medical College, Philadelphia,	25	.....	24	.....	1	.....	96.00	.....	4.00	.....	87.67
Cleveland Medical College, Cleveland,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	80.15
Cleveland University of M. and S., Cleveland,	1	1	1	.....	.....	1	100.00	.....	.....	100.00	76.00
											65.30
Boston University School of Medicine, Boston,	1	1	.....	1	1	.....	.....	100.00	100.00	.....	69.10
											88.60
Chicago Homoeopathic Medical College, Chicago,	3	.....	3	.....	.....	.....	100.00	.....	.....	.....	83.90
Miscellaneous Colleges,	3	1	3	1	.....	.....	100.00	100.00	.....	.....	80.33
											95.60
Totals,	35	3	33	2	2	1	.....	.....	.....	.....	.....

General average grade, male, 85.42.
General average grade, female, 83.16.
Highest average obtained:
Robert J. Abele, Hahnemann Medical College, Philadelphia, 98.60.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD.—June 11-14,

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahnemann Medical College, Philadelphia,	11	.....	6	.....	5	.....	54.55	.....	45.45	.....	71.33
Cleveland University of M. and S., Cleveland,	.....	1	.....	.....	.....	1	.....	.....	.....	100.00	49.00
Boston University School of Medicine, Boston,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	52.00
Miscellaneous Colleges,	.....	*1	.....	.....	.....	1	.....	.....	.....	100.00	.....
Totals,	12	2	6	.....	6	2	.....	.....	.....	.....	.....

General average grade, male, 69.78.
General average grade, female, 49.80.
Highest average obtained:
Alfred Cookman, Hahnemann Medical College, Philadelphia, 99.70.
*Withdrew after first examination.

June 16-19, 1896.

Hahnemann Medical College, Philadelphia,	47	.....	44	.....	3	.....	93.06	.....	6.94	.....	84.27
Cleveland Medical College, Cleveland,	5	1	4	1	1	.....	80.00	100.00	20.00	.....	80.78
Cleveland University of M. and S., Cleveland,	5	.....	4	.....	1	.....	80.00	.....	20.00	.....	78.65
Chicago Homoeopathic Medical College, Chicago,	3	.....	3	.....	.....	.....	100.00	.....	.....	.....	78.76
Boston University School of Medicine, Boston,	.....	1	.....	1	.....	.....	.....	.....	.....	100.00	87.14
Miscellaneous Colleges,	1	1	.....	.....	1	1	.....	.....	100.00	100.00	61.57 / 48.28
Totals,	61	3	55	2	6	1	.....	.....	.....	.....	.....

General average grade, male, 81.71.
General average grade, female, 73.23.
Highest average obtained:
Augustus Korndoerfer, Jr., Hahnemann Medical College, Philadelphia, 98.71.

December 14-17, 1896.

Hahnemann Medical College, Philadelphia,	3	.....	3	.....	.....	.....	100.00	.....	.....	.....	89.90
Cleveland Medical College, Cleveland,	2	1	1	1	1	.....	50.00	100.00	50.00	.....	69.86
											96.57
Hahnemann, Chicago.	.....	1	.....	1	.....	.....	.....	100.00	.....	.....	83.43
Western Homoeopathic Medical College, Cleveland,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	82.14
Totals,	6	2	5	2	1	.....	.....	.....	.....	.....	.....

General average grade, male, 82.28.
General average grade, female, 96.57.
Highest average obtained:
Anna Devinn Varner, Cleveland Medical College, 96.57.

June 15-18, 1897.

Hahnemann Medical College, Philadelphia,	29	.....	29	.....	.....	.....	100.00	.....	.....	.....	88.25
Cleveland Medical College, Cleveland,	11	.....	9	.....	2	.....	81.82	.....	18.18	.....	84.19
Cleveland University of M. and S., Cleveland,	6	1	3	.....	3	1	50.00	.....	50.00	100.00	76.21
											65.71
Hahnemann Medical College, Chicago,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	87.07
Miscellaneous Colleges,	6	2	6	2	.....	.....	100.00	100.00	.....	.....	89.33
											95.07
Totals,	54	3	49	2	5	1	.....	.....	.....	.....	.....

General average grade, male, 86.18.
General average grade, female, 85.28.
Highest average obtained:
Verner Simpson Gaggin, New York Homeopathic Medical College, 96.71.

December 13-16, 1897.

Hahnemann Medical College, Philadelphia,	4	.....	3	.....	1	.....	75.00	.....	25.00	.....	72.78
Cleveland Medical College, Cleveland,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	47.71
Cleveland University of M. and S., Cleveland,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	65.43
Hahnemann Medical College, Chicago,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	75.28
Miscellaneous Colleges,	1	1	1	1	.....	.....	100.00	100.00	.....	.....	75.43
											87.00
Totals,	8	1	5	1	3	.....	.....	.....	.....	.....	.....

General average grade, male, 70.12.
General average grade, female, 87.00.
Highest average obtained:
Margaret Elizabeth Burgess, Hering Medical College and Hospital, Chicago, 87.00.

ECLECTIC MEDICAL SOCIETY EXAMINING BOAPD—June 11-14, 1894.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Eclectic Medical Institute, Cincinnati,	6	.....	6	.....	.....	.....	100.00	.....	.....	.....	89 84
Eclectic Medical College, St. Louis,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	79.57
Miscellaneous Colleges,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	61.14
Totals,	8	.....	7	.....	1	.....	.....	.....	.....	.....	.....

General average grade, male, 86.02.
Highest average obtained:
A. M. W. Fulton, Eclectic Medical Institute, Cincinnati, 95.30.

October 16-19, 1894.

Eclectic Medical Institute, Cincinnati,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	86.57

February 12-15, 1895.

Eclectic Medical Institute, Cincinnati,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	82.61
Baltimore Medical College, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	82.86
Totals,	3	.....	3	.....	.....	.....	.....	.....	.....	.....	.....

General average grade, male, 83.36.
Highest average obtained:
Eugene D. Geer, Eclectic Medical Institute, Cincinnati, 84.36.

June 18-21, 1895.

Eclectic Medical Institute, Cincinnati,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	87.07
Baltimore Medical College, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	82.28
Georgia College of Eclectic M. and S.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	93.43
Totals,	4	.....	4	.....	.....	.....	.....	.....	.....	.....	.....

General average grade, male, 87.46.
Highest average obtained:
George A. Noon, Georgia College of Eclectic M. and S., 93.43.

December 17-20, 1895.

University of Vermont,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	83.85

June 16-19, 1896.

Eclectic Medical Institute, Cincinnati,	3	.....	3	.....	.....	.....	100.00	.....	.....	.....	86.47
Baltimore Medical College, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	90.71
Totals,	4	.....	4	.....	.....	.....	.....	.....	.....	.....	.....

General average grade, male, 87.53.
Highest average obtained:
Charles Franklin Livengood, Baltimore Medical College, 90.71.

June 15-18, 1897.

Eclectic Medical Institute, Cincinnati,	7	.....	7	.....	.....	.....	100.00	.....	.....	.....	85.39
Baltimore Medical College, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	83.21
Georgia College of Eclectic M. and S.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	79.73
Eclectic Medical College, Milwaukee,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	26.70
Totals,	10	.....	9	.....	1	.....	.....	.....	.....	.....	.....

General average grade, male, 78.74.
Highest average obtained:
Joseph C. Dunn, Eclectic Medical Institute, Cincinnati, 88.14.

ECLECTIC MEDICAL SOCIETY EXAMINING BOARD—January 11-14, 1898.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Philadelphia University of M. and S.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	86.00

LIST OF PERSONS EXAMINED BY THE STATE MEDICAL EXAMINING BOARDS.

Showing those to whom licenses have been granted by the Medical Council of Pennsylvania, and also indicating the failures (without names of individuals), the colleges from which examinees were graduated, and the individual averages. The different schools of medicine are designated as follows: (1) Allopathic; (2) Homoeopathic; (3) Eclectic.

Names.	Colleges.	Averages.
1894:		
.....	Baltimore University School of Medicine (1), ...	73.92
Adams, Charles Merton,....	Western Pennsylvania Medical College, Pittsburgh (1),.	83.29
Alexander, James Newton,..	Jefferson Medical College, Philadelphia (1), ...	85.94
Allen, Harry Melvin, ...	Medico-Chirurgical College, Philadelphia, (1), ...	88.93
Allis, Jere Augustus, ...	College of P. and S., New York, N. Y. (1), ...	79.60
Ankeny, Clinton Rench, ...	University of Pennsylvaia (1).	93.78
Appel, Theodore Burton, ...	University of Pennsylvania (1), ...	96.04
Ayars, Robert Emerson,....	University of Pennsylvania (1), ...	83.49
1895:		
.....	Western Pennsylvania Medical College, Pittsburgh (1),.	74.52
Aber, A. Howard, ...	College of P. and S., Baltimore (1), ...	84.47
Abele, Robert J., ...	Hahnemann Medical College, Philadelphia (2), ...	98.60
Adair, William G., ...	Western Pennsylvania Medical College, Pittsburgh (1),.	84.95
Allison, Edwin E., ...	University of Pennsylvania (1), ...	85.41
Allen, William Cline, ...	University of the South, Sewanee, Tenn. (1), ...	83.43
Allman, Alfred F., ...	Jefferson Medical College (1), ...	86.79
Alter, Joseph G., ...	Western Pennsylvania Medical College, Pittsburgh (1),.	77.10
Anderson, Clyde O., ...	Western Pennsylvania Medical College, Pittsburgh (1),.	87.54
Angeny, Granville Louis,...	University of Pennsylvania (1), ...	88.71
Arn, Gottfried, ...	Western Pennsylvania Medical College, Pittsburgh (1),.	80.50
.....	University of Louisville, Louisville, Ky. (1), ...	73.33
.....	Medico-Chirurgical College, Philadelphia (1), ...	64.61
1896:		
Abbaticchio, Nickolas, ...	Western Pennsylvania Medical College, Pittsburgh (1),.	79.33
Adams, Charles T., ...	Jefferson Medical College (1), ...	88.20
Aichner, Otto Charles, ...	Baltimore University School of Medicine (1), ...	76.23
Albright, Roderick E., ...	Jefferson Medical College (1), ...	91.10
Alleman, Frank, ...	Jefferson Medical College (1), ...	88.61
.....	Medico-Chirurgical College, Philadelphia (1), ...	71.84
Alley, John Newton, ...	Jefferson Medical College (1), ...	84.94
Allison, James G., ...	Baltimore Medical College, Baltimore, Md. (1), ...	85.30
.....	Medical College of Indiana, Indianapolis (1), ...	60.96
Allison, Thomas Baird, ...	Western Pennsylvania Medical College, Pittsburgh (1),.	90.04
Amilon, Ivan Emil, ...	Jefferson Medical College (1), ...	87.84
Archibald, Francis Edward,	Hahnemann Medical College, Philadelphia (2), ...	76.28
Arnold, Jesse Oglevee, ...	Jefferson Medical College (1), ...	77.41
1897:		
.....	Western Pennsylvania Medical College, Pittsburgh (1),.	73.47
Ackerman, John, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.54
Ake, Nicholas Ferd. Kelly,.	Medico-Chirurgical College, Philadelphia (1), ...	86.44
Allen, David Edmund, ...	Jefferson Medical College, Philadelphia (1), ...	79.86
Allen, Jesse Hall, ...	University of Pennsylvania (1).	78.86
.....	Medico-Chirurgical College, Philadelphia (1);	68.98
.....:	Western Pennsylvania Medical College, Pittsburgh (1),.	58.43
Ankney, Edward Griffith,...	Western Pennsylvania Medical College, Pittsburgh (1),.	81.83
Anspach, Brooke M., ...	Western Pennsylvania Medical College, Pittsburgh (1),.	93.56
Apgar, Charles Scheirer,....	University of Pennsylvania (1), ...	80.50
Appleman, Leighton F.....	Jefferson Medical College (1).	87.84
Artelt, Henry, ...	University of Pennsylvania (1), ...	92.29
Arthur, Walter Cathcart,...	University of Maryland School of Medicine, Balt. (1).	84.33
Arthur, Alexander Beck,....	Hahnemann Medical College, Philadelphia (2), ...	95.14
Atkins, Joseph Caleb, ...	University of Pennsylvania (1), ...	84.80
.....	Western Pennsylvania Medical College, Pittsburgh (1),.	73.61
.....	Medical College of Indiana, Indianapolis (1), ...	50.43
1894:		
.....	University of Tennessee (1), ...	62.51
Baldwin, Henry Louis, ...	Hahnemann Medical College, Philadelphia (2).	88.86
Baldwin, Thomas Clinton,..	University of Maryland School of Medicine, Balt. (1),...	77.32
Balentine, Percy L., ...	University of Pennsylvania (1), ...	80.51
Ballard, Mahlon B., ...	Hahnemann Medical College, Philadelphia (2), ...	88.30
Barr, Andrew Martin, ...	Western Pennsylvania Medical College, Pittsburgh (1),.	81 86
Behane, Jeremiah, ...	Royal College of Physicians and Surgeons, Ireland (1),.	86.81
Behm, John Strickler, ...	Hahnemann Medical College, Philadelphia (2).	83.70
Benscoter, Perry Hubler,....	Jefferson Medical College, Philadelphia (1), ...	79.96
Benson, Jr., Frank Colgate,	Hahnemann Medical College, Philadelphia (2), ...	88.86
Berry, Edward Stanley,.....	University of Pennsylvania (1), ...	92.29
Betz, George Washington,...	University of Pennsylvania (1), ...	92.29
Bohn, Daniel, ...	Hahnemann Medical College, Philadelphia (2), ...	87.60
Boone, George Hughes,.....	Hahnemann Medical College, Philadelphia (2), ...	85.10
Bradley, William Nathaniel,	University of Pennsylvania (1), ...	86.19

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1894:		
Brewster, Benjamin Harris,	Western Pennsylvania Medical College, Pittsburgh (1),	82.39
Bricker, McCurdy,	Medical College of Indiana, Indianapolis (1),	86.15
Brinton, Ward,	Jefferson Medical College (1),	88.09
Brierly, F. Walter,	Hahnemann Medical College, Philadelphia (2),	82.50
Brower, Charles J.,	Jefferson Medical College (1),	87.46
Brown, William Harvey,	Hahnemann Medical College, Chicago (2),	82.50
Bryant, William Cullen,	Western Pennsylvania Medical College, Pittsburgh (1),	93.09
Bunting, Josiah T.,	University of Pennsylvania (1),	82.25
Bunnell, W. O.,	Eclectic Medical Institute, Cincinnati, O. (3),	93.87
Burns, Richard George,	Western Pennsylvania Medical College, Pittsburgh (1),	86.07
Burke, Patrick F.,	Jefferson Medical College (1),	75.04
Burns, Edward Ward,	College of P. and S., New York, N. Y. (1),	83.47
Butler, Margaret Frances,	Woman's Medical College of Pennsylvania (1),	87.54
Butt, Miriam M.,	Woman's Medical College of Pennsylvania (1),	88.61
Buttermore, Virginia,	Woman's Medical College of Pennsylvania (1),	76.75
	Baltimore Medical College, Baltimore, Md. (1),	74.43
	Jefferson Medical College (1),	57.93
1895:		
Babb, Walter Milton,	University of Pennsylvania (1),	88.39
Bacas, Henry,	Jefferson Medical College (1),	77.75
Bacon, Anna L.,	Woman's Medical College of Pennsylvania (1),	78.08
Bacon, Harry A.,	Medico-Chirurgical College, Philadelphia (1),	85.76
Bailey, William J.,	University of Pennsylvania (1),	86.18
Bair, John William,	Western Pennsylvania Medical College, Pittsburgh (1),	80.08
Barris, Willis Ludlow,	Hahnemann Medical College, Philadelphia (2),	85.30
Bainbridge, Jr., Benj'n H.	Hahnemann Medical College, Philadelphia (2),	85.40
Baker, Fred L.,	Medico-Chirurgical College, Philadelphia (1),	88.56
Baker, Albert James,	Baltimore Medical College, Baltimore, Md.(1),	83.96
Barnes, William Allen,	Hahnemann Medical College, Philadelphia (2),	75.00
Barnett, Robert Thomas,	University of Pennsylvania (1),	87.87
	University of Michigan, Ann Arbor (1),	72.25
Barrett, Thomas,	University of Pennsylvania (1),	84.14
Bartholomew, Haywood Bert,	Rush Medical College, Chicago (1),	83.94
	Western Pennsylvania Medical College, Pittsburgh (1),	68.07
Beardwood, Jr., Matthew,	Medico-Chirurgical College, Philadelphia (1),	84.85
Beach, James Daniel,	Jefferson Medical College (1),	84.71
Bentley, J. Irving,	University of Pennsylvania (1),	80.90
Berryhill, William G.,	Baltimore Medical College, Baltimore, Md. (1),	81.40
Bessey, Herman,	University of Pennsylvania (1),	85.04
Bickel, Samuel Davis,	University of Pennsylvania (1),	75.30
Bickley, George Henry,	Hahnemann Medical College, Philadelphia (2),	94.90
Bingaman, Edwin M.,	Jefferson Medical College (1),	88.66
Bird, Arthur Judson,	University of the South, Sewanee, Tenn. (1),	84.80
Bishop, John S.,	University of Pennsylvania (1),	82.97
Blackburn, Ida E.,	Woman's Medical College of Pennsylvania (1),	90.94
Blanchard, George A.,	University of Pennsylvania (1),	85.21
Blankenbuehler, John H.,	Western Pennsylvania Medical College, Pittsburgh (1),	87.65
	University of Maryland School of Medicine, Balt. (1),	73.58
Boal, George Fay,	Western Pennsylvania Medical College, Pittsburgh (1),	80.54
Boggs, William H.,	Baltimore University School of Medicine (1),	75.07
Booth, Arthur Woodward,	University of Pennsylvania (1),	86.04
Borsch, George H.,	Medico-Chirurgical College, Philadelphia (1),	75.39
Bower, E. Ziegler,	Jefferson Medical College (1),	82.90
Boyd, Irwin H.,	University of Pennsylvania (1),	86.58
Boyle, Frank M.,	Medico-Chirurgical College, Philadelphia (1),	78.56
Bradley, David Cameron,	University of Pennsylvania (1),	87.20
Brancht, Harvey S.,	University of Pennsylvania (1),	88.01
Brewer, Mary,	New York Med. Col. and Hospital for Women, N. Y. (2),	95.60
Briney, H. A.,	Western Pennsylvania Medical College, Pittsburgh (1),	78.04
Brobst, Daniel Reuben,	Jefferson Medical College (1),	79.71
Brooks, Allen Colby,	Jefferson Medical College (1),	85.83
Brown, George Lancaster,	Baltimore Medical College, Baltimore, Md. (1),	80.06
Brown, Harry M.,	University of Pennsylvania (1),	88.50
Bruner, Harry Butler,	College of P. & S. Baltimore (1),	82.71
Bryant, Frank G.,	College of P. & S. Baltimore (1),	82.71
Bucher, Frederick C.,	University of Pennsylvania (1),	90.97
Bull, William H. H.,	Pulte Medical College, Cincinnati, Ohio (2),	80.80
Burke, Richard D.,	Jefferson Medical College (1),	87.66
Burkhard, Edwin D.,	University of Pennsylvania (1),	89.44
Burns, Harry B.,	Bellevue Hospital Medical College, New York, N. Y. (1),	80.93
	College of P. & S. Baltimore (1),	66.44
Buterbaugh, Howard B.,	Western Reserve University, Cleveland, Ohio (1),	85.88
Butler, William J.,	Long Island College Hospital, Brooklyn, N. Y. (1),	76.77
	College of P. and S., Baltimore (1),	70.64
1896:		
Bachman, Jr., Carl F.,	Jefferson Medical College (1),	89.96
Bailey, Louis J. C.,	University of Michigan, Ann Arbor (1),	79.64
Bailey, Mark Leon,	University of the City of New York, N. Y. (1),	76.36
	University of the City of New York, N. Y. (1),	74.61
Baird, William Chalmers,	Medico-Chirurgical College, Philadelphia (1),	84.19
Barlow, Louis Eugene,	Jefferson Medical College (1),	84.63
Barney, Elfred Rowe,	University of Michigan, Ann Arbor (1),	78.49
Bashore, Simeon David,	Jefferson Medical College (1),	86.71

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
Bauer, John Nathan,	Jefferson Medical College (1),	76.03
Bauman, Joseph Warren,	University of Pennsylvania (1),	81.56
	Royal College of Surgeons, Dublin, Ireland (1),	71.53
Beattie, John,	University of Pennsylvania (1),	86.31
Becker, Alfred Nauman,	Jefferson Medical College (1),	78.96
Bell, G. Franklin,	College of P. and S., Baltimore (1),	83.09
	Western Pennsylvania Medical College (1),	65.71
Bertolet, John Marshall,	Jefferson Medical College (1),	78.83
Berk, John K.,	Jefferson Medical College (1),	88.20
Biddle, Jesse Taylor,	Chicago Homeopathic Medical College (2),	77.86
Black, Jesse L.,	Jefferson Medical College (1),	87.63
Blackburn, Albert E.,	Medico-Chirurgical College, Philadelphia (1),	88.87
Blackburn, Edwin Clyde,	Hahnemann Medical College, Philadelphia (2),	77.28
Blair, James Edward,	University of Pennsylvania (1),	86.23
	Western Pennsylvania Medical College, Pittsburgh (1),	67.44
Boltz, Elias Kliner,	Jefferson Medical College (1),	85.08
	Western Pennsylvania Medical College, Pittsburgh (1),	48.87
Borger, Joseph Jacob,	Jefferson Medical College (1),	81.26
Boston, Leonard Napoleon,	Medico-Chirurgical College, Philadelphia (1),	86.76
Boucek, Charles Frank,	Western Pennsylvania Medical College, Pittsburgh (1),	85.30
Boyer, Merle S.,	Medico-Chirurgical College, Philadelphia (1),	84.81
Brick, Joseph Coles,	Jefferson Medical College (1),	86.86
Briley, John Joseph,	Western Pennsylvania Medical College, Pittsburgh (1),	81.83
Brister, Fred Elmer.	Jefferson Medical College (1),	83.12
Brooke, John Alfred,	Hahnemann Medical College, Philadelphia (2),	83.28
Brown, John Phillip,	Baltimore University School of Medicine (1),	77.60
Brown, Michael Joseph,	Jefferson Medical College (1),	87.87
Brown, Prentiss Agnew,	Western Pennsylvania Medical College, Pittsburgh (1),	84.34
Brown, John William,	Medico-Chirurgical College, Philadelphia (1),	79.71
Brunner, Henry Clay.	Jefferson Medical College (1),	77.83
Bryant, F. Otis,	University of Pennsylvania (1),	87.60
Bucher, William H.,	Medico-Chirurgical College, Philadelphia (1),	89.60
	Royal College of Surgeons, Dublin, Ireland (1),	64.56
Buck, Matilda,	University of Michigan, Ann Arbor (1),	85.13
Bullitt, Jr., John Christian,	University of Pennsylvania (1),	75.19
1897:		
Babcock, Levis Clement,	Medico-Chirurgical College, Philadelphia (1),	83.84
Bailey, Levi M.,	Jefferson Medical College (1),	76.14
Bair, Edward A.,	University of Buffalo (1),	81.40
Baker, Everett Minner,	Western Pennsylvania Medical College, Pittsburgh (1),	75.82
Baker, Marcellus Harold,	Western Pennsylvania Medical College, Pittsburgh (1),	83.44
Baker, Daniel Jenks,	Hahnemann Medical College, Philadelphia (2),	83.14
Ballagi, John,	Royal Hungarian University, Budapest, Hungary (1),	77.83
Balliet, Calvin Joseph,	Jefferson Medical College (1),	79.36
Ball, Arthur William,	Hahnemann Medical College, Philadelphia (2),	86.14
Bardsley, George Ashton,	University of Pennsylvania (1),	85.80
Barkley, John Westley,	Jefferson Medical College (1),	79.00
Barnd, Franklin Pierce,	Jefferson Medical College (1),	77.71
Barnhardt, Harry A.,	Medico-Chirurgical College, Philadelphia (1),	81.76
Barr, William Forse,	Jefferson Medical College (1),	86.87
Barton, Clyde Edwin,	Hahnemann Medical College, Philadelphia (2),	85.86
Barton, Henry Clay,	Jefferson Medical College (1),	79.69
Baum, Simon,	University of Pennsylvania (1),	87.11
	Cincinnati College of M. and S. (1),	70.30
Becker, Edwin Isaac,	Jefferson Medical College (1),	77.33
Bell, Harry Albert,	University of Pennsylvania (1),	89.04
Berg, Gustav Fredrick,	Western Pennsylvania Medical College, Pittsburgh (1),	82.60
Biddle, Philip George,	Jefferson Medical College (1),	80.72
Bieder, Charles Christian,	University of Pennsylvania (1),	89.86
Bierer, William John,	Western Pennsylvania Medical College, Pittsburgh (1),	81.97
	Baltimore Medical College, Baltimore, Md. (1),	69.36
Bigelow, William Sanford,	New York Hom. Med. College and Hospital, N. Y. (2),	75.43
Bigger, William Martin,	Western Pennsylvania Medical College, Pittsburgh (1),	84.14
Biggs, Montgomery Herman,	University of Pennsylvania (1),	86.40
Black, Joseph F.,	Medico-Chirurgical College, Philadelphia (1),	76.37
Black, Samuel McCune,	Western Pennsylvania Medical College (1),	76.22
Blakeslie, Albert Wellington,	University of Pennsylvania (1),	82.49
	Western Pennsylvania Medical College, Pittsburgh (1),	72.34
Blumberg, Solomon,	Imperial University of Warsaw, Poland (1),	87.74
Boale, John Archibald,	Western Pennsylvania Medical College, Pittsburgh (1),	80.47
Boggs, Russell Herbert,	Western Pennsylvania Medical College, Pittsburgh (1),	77.50
Boggess, William Benjamin,	Hahnemann Medical College, Philadelphia (2),	92.71
Bolton, Earle William,	Jefferson Medical College (1),	87.10
Boon, William Thomas,	University of Pennsylvania (1),	84.07
	Western Pennsylvania Medical College, Pittsburgh (1),	64.67
Bovard, Forrest Johnson,	Jefferson Medical College (1),	83.29
Bowman, Frank Steck,	Medico-Chirurgical College, Philadelphia (1),	85.63
Brackett, William W.,	Jefferson Medical College (1),	79.76
Bradford, Claude Lee,	Medico-Chirurgical College, Philadelphia (1),	78.72
Brady, Harry.	Medical-Chirurgical College, Philadelphia (1),	80 27
Breneman, William Edgar,	Jefferson Medical College (1),	78.40
	Jefferson Medical College (1),	73 66
Brophy, John Andrew,	Medico-Chirurgical College, Philadelphia (1),	80.03
Brown, David Albert,	Jefferson Medical College (1),	88.30
Brown, Elmer Ellsworth,	Jefferson Medical College (1),	81.94

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1893:		
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.15
.....	Washington University, Baltimore, Md. (1), ...	64.85
Brown, Henry Harold, ...	University of Pennsylvania (1), ...	88.97
.....	Cleveland University of M. and S. (2), ...	72.57
Brungard, Otis Daniel, ...	Western Pennsylvania Medical College, Pittsburgh (1),	88.60
Bucher, Heister, ...	University of Pennsylvania (1), ...	84.84
Buckley, Albert Coulson, ...	Medico-Chirurgical College, Philadelphia (1), ...	87.00
Burgess, Margaret Elizabeth,	Hering Medical College and Hospital, Chicago (2), ...	87.00
Burke, John Grant, ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.02
Burkhart, Ephraim J., ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.02
Buvinger, Charles I., ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.92
.....	Cincinnati College of M. and S. (1), ...	73.13
.....	Baltimore Medical College, Baltimore, Md. (1), ...	64.64
1894:		
.....	Hahnemann Medical College, Philadelphia (2), ...	72.10
Carns, Daniel Hurst, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.34
Carter, Woodward D., ...	Hahnmann Medical College, Philadelphia (2), ...	84.10
Cattron, Addison E., ...	Cleveland Medical College, Cleveland, O. (2), ...	78.10
Christy, Mary Eliza, ...	Woman's Medical College of Pennsylvania (1), ...	93.61
Clark, Bennington F. R.,...	University of Pennsylvania (1), ...	92.11
Clemenston, William A., ...	Jefferson Medical College (1), ...	84.94
Clewell, Clarence Henry,....	Jefferson Medical College (1), ...	91.96
Cocklin, Charles C., ...	University of Pennsylvania (1), ...	84.68
Codman, Charles A. E., ...	University of Pennsylvania (1), ...	90.88
Coons, Samuel Gamble, ...	Jefferson Medical College (1), ...	83.27
Cooper, Jesse Robert, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.29
Cooper, Ninian Joseph, ...	College of P. and S., Baltimore, Md. (1), ...	79.81
Cooper, William H., ...	Hahnemann Medical College, Philadelphia (2), ...	86.00
Corson, Percy Heilner, ...	University of Pennsylvania (1), ...	85.16
Cory, David Magil, ...	College of P. and S., New York, N. Y. (1), ...	75.63
.....	Western Pennsylvania Medical College, Pittsburgh (1)	70.09
Crane, William H., ...	University of Pennsylvania (1), ...	89.79
Crawford, Herbert P., ...	Jefferson Medical College (1), ...	81.74
Crawford, L. F., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	90.57
.....	Jefferson Medical College (1), ...	65.74
Crosby, Clinton Albert, ...	Cleveland Medical College, Cleveland, O. (2), ...	78.00
Crueger, Edward Adolph,...	Medico-Chirurgical College, Philadelphia (1), ...	89.22
.....	Louisville Medical College, Louisville, Ky. (1), ...	53.96
Culin, William Davis, ...	Hahnemann Medical College, Philadelphia (2), ...	83.60
Currie, Thomas R., ...	University of Pennsylvania (1), ...	84.56
1895:		
.....	Western Pennsylvania Medical College, Pittsburgh (1).	74.87
Caldwell, Joseph C., ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.74
Call, Hugh J., ...	University of Pennsylvania (1), ...	87.08
.....	Jefferson Medical College (1), ...	71.21
Cameron, William Oscar, ..	Western Reserve University, Cleveland, O. (1), ...	80.36
Campbell, Robert Benjamin,	Medico-Chirurgical College, Philadelphia (1), ...	79.43
Campbell, Duncan, ...	Hahnemann Medical College, Philadelphia (2), ...	78.10
Cornish, Mark H., ...	Hahnemann Medical College, Philadelphia (2),.....	75.00
Carmody, Robert F., ...	Georgetown Medical College, Washington, D. C. (1),..	84.14
Carpenter, Mead Charles, ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.11
Carroll, Charles J., ...	University of Pennsylvania (1), ...	81.42
Carr, George W., ...	Jefferson Medical College (1), ...	86.45
Chakaloff, George N., ...	University of Pennsylvania (1), ...	87.25
Clark, Oscar D. F., ...	Jefferson Medical College (1), ...	86.33
Clark, John W., ...	Medico-Chirurgical College, Philadelphia (1), ...	77.80
Clayton, Mary, ...	Cooper Medical College, San Francisco, Cal., (1), ...	82.84
Cleaver, Emma O., ...	Woman's Medical College, Pennsylvania (1), ...	85.79
Coburn, Elwyn Stevens, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.17
Cochran, James Leeper,.....	Western Pennsylvania Medical College, Pittsburgh (1),	77.76
(Expelled), ...	College of P. and S., Baltimore, Md. (1),.....	37.07
Coe, Benjamin F., ...	College of P. and S., Baltimore, Md. (1),.....	80.90
Cogan, Jesse Franklin, ...	Baltimore Medical College, Baltimore, Md. (1),.....	75.00
Cole, David W., ...	Baltimore University School of Medicine (1), ...	79.79
Coley, Thomas L., ...	University of Pennsylvania,(1).	86.00
Conard, George M., ...	Hahnemann Medical College, Philadelphia (1), ...	87.30
Conger, Frederic Garvin,...	Western Pennsylvania Medical College, Pittsburgh (1),	85.20
Cook, William Jay, ...	Baltimore Medical College, Baltimore, Md. (1), ...	81.19
Cookman, Alfred, ...	Hahnemann Medical College, Philadelphia (2), ...	99.70
Corson, Elton Smith, ...	University of Pennsylvania (1), ...	82.95
Cooper, George M., ...	Hahnemann Medical College, Philadelphia (2), ...	91.80
Costello, Henry Joseph, ...	Jefferson Medical College (1), ...	84.47
Cotton, Ira H., ...	Western Pennsylvania Medical College, Pittsburgh (1).	79.71
Covel, Silas W., ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.30
Cowperthwait, Edwin G.,....	Hahnemann Medical College, Philadelphia (2), ...	86.60
Crankshaw, Charles W., ...	University of Pennsylvania (1), ...	81.48
Crawford, John Kinnier,....	Jefferson Medical College (1), ...	80.09
.....	Kentucky School of Medicine, Louisville, Ky. (1), ...	59.93
Crowley, Joseph W., ...	University of Pennsylvania (1).	89.86
Crumrine, Clyde W., ...	Western Pennsylvania Medical College, Pittsburgh (1),	92.97
Cubbage, Samuel Thomas,..	Jefferson Medical College (1), ...	87.93
.....	University of the City of New York, N. Y. (1), ...	69.72
Curry, William, ...	Jefferson Medical College (1), ...	91.77

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
.....	Western Pennsylvania Medical College, Pittsburgh (1),	62.06
Cameron, Hugh Angus, ...	Hahnemann Medical College, Philadelphia (2), ...	93.00
Campbell, Frank Scott, ...	Medico-Chirurgical College, Philadelphia (1),.....	79.07
Campbell, Robert Addison,..	College of P. and S., Baltimore, Md. (1), ...	90.27
.....	Western Pennsylvania Medical College (1), ...	70.26
Cardot, Cassius M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	76.00
Carlisle, Henry Lorain, ...	University of Pennsylvania (1), ...	79.39
Carr, John Dennis, ...	Jefferson Medical College (1), ...	83.60
Carter, Andrew D., ...	University of Pennsylvania (1), ...	81.31
Carmichael, Henry O., ...	University of the South, Sewânee, Tenn. (1), ...	86.69
Cassady, A. Weymer, ...	Bellevue Hospital Medical College, New York (1),.....	86.17
Casselberry, John Logan,....	Hahnemann Medical College, Philadelphia (2), ...	75.14
Castlebury, Frank Fulmer,..	Jefferson Medical College (1), ...	90.71
Catanach, Notman Guthrie,.	Jefferson Medical College (1), ...	85.66
Child, Scott Parker, ...	University of Pennsylvania (1), ...	79.93
Christie, Milton H., ...	University of Wooster, Cleveland, O. (1), ...	75.17
Clark, Omer Clyde, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.23
Clark, J. Julius, ...	University of Pennsylvania (1), ...	76.57
Clark, James C. D., ...	Tuft's College Medical School, Mass. (1), ...	81.26
Clark, William Blaine, ...	Chicago Medical University (1), ...	78.33
Clarke, Thomas Walter, ...	Hahnemann Medical College, Philadelphia (2), ...	92.57
Clauser, Harry Simon, ...	Jefferson Medical College (1), ...	75.13
Cleaver, Kimber R., ...	Medico-Chirurgical College, Philadelphia (1), ...	81.50
Clewell, William Henry, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.17
.....	Western Pennsylvania Medical College, Pittsburgh (1),	66.93
Cochran, Alfred W., ...	Medico-Chirurgical College, Philadelphia (1), ...	87.89
Colhouer, F. H., ...	Jefferson Medical College (1), ...	81.49
Collins, Allen Bennett, ...	Cleveland Medical College, Cleveland, O. (2),.....	85.71
Collins, Howard Austin,....	Jefferson Medical College (1), ...	77.26
Collins, Ella J., ...	Cleveland Medical College, Cleveland, O. (2),.....	84.28
Comstock, William C., ...	Hahnemann Medical College, Philadelphia (2), ...	90.85
Conn, Frederick A. W., ...	Jefferson Medical College (1), ...	83.87
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.69
Cooper, Edwin S., ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.14
Coover, Joseph Claude, ...	Medico-Chirurgical College, Philadelphia (1),.....	78.64
Corrigan, John Joseph, ...	Jefferson Medical College (1), ...	85.44
Corson, George R. S., ...	Jefferson Medical College (1), ...	86.16
Costello, Michael J., ...	Medico-Chirurgical College, Philadelphia (1), ...	77.59
Cowden, John Victor, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.37
Cowden, William Rush, ...	Kentucky School of Medicine, Louisville (1), ...	82.17
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.43
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.41
Cramer, Morgan Joseph, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.14
Cressinger, John B., ...	University of Pennsylvania (1), ...	90.73
.....	Cleveland University of M. and S., (2), ...	55.85
.....	Western Pennsylvania Medical College, Pittsburgh (1),	53.86
.....	Western Pennsylvania Medical College, Pittsburgh (1),	67.43
1897:		
Calhoun, John Charles, ...	Cleveland Medical College (2), ...	87.43
Campbell, George, ...	University of Pennsylvania (1), ...	86.37
Campbell, William R., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	83.00
Campbell, Willard B., ...	Baltimore Medical College, Baltimore, Md. (1), ...	76.67
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.64
Cary, John Herschel, ...	Jefferson Medical College (1), ...	86.86
Casselberry, Clarence M., ...	University of Pennsylvania (1), ...	76.72
.....	University of Naples, Italy (1), ...	54.57
Caven, William A., ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.42
Chestnut, James C., ...	University of Pennsylvania (1), ...	91.02
Christy, Daniel, ...	Cleveland Medical College (2), ...	88.28
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.12
Clark, Edward Perry, ...	Hahnemann Medical College, Philadelphia (2), ...	92 00
Clemons, Thomas J., ...	Medico-Chirurgical College, Philadelphia (1), ...	78.87
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.80
.....	Western Pennsylvania Medical College, Pittsburgh (1),	71.52
Clinger, Edgar Moore, ...	Jefferson Medical College (1), ...	80.34
Coates, George Morrison, ...	University of Pennsylvania (1), ...	82.94
Cogan, James Edward F.,...	Jefferson Medical College (1), ...	88.36
Colcord, Joseph B., ...	College of P. & S., Baltimore, Md. (1), ...	75.21
Colley, Brown, ...	Jefferson Medical College (1), ...	75.94
Connor, Frank Moore, ...	Medico-Chirurgical College, Philadelphia (1), ...	83.19
Conway, John Baptiste, ...	Jefferson Medical College (1), ...	83.09
Cooley, Judson Cassius, ...	Jefferson Medical College (1), ...	87.63
Craig, William Frederic, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.79
Cranmer, Carl Bernard, ...	Jefferson Medical College (1), ...	78.59
Crawford, Frank Hamilton,.	Western Pennsylvania Medical College, Pittsburgh (1),	75.83
Cribbs, Walter Thompson,...	Western Pennsylvania Medical College, Pittsburgh (1),	75.40
Croxall, Willard Young, ...	Jefferson Medical College (1), ...	84.52
Cubbison, George Andrew,..	Western Pennsylvania Medical College, Pittsburgh (1),	77.12
.....	Cleveland University of M. & S. (2),.....	62.14
.....	University of Naples, Italy (1), ...	67.43
.....	Western Pennsylvania Medical College, Pittsburgh (1),	70.42
.....	University of Naples, Italy (1), ...	70.56
.....	Cleveland University of M. and S. (2), ...	65.42
1894:		
.....	College of P. and S., Chicago (1), ...	59.92
Davis, Adam Clarke, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.34

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1894:		
Dawson, Robert Burnside,...	Western Reserve University, Cleveland, O. (1),.....	77.88
Deemer, Sanford Junius, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.09
Dillinger, Gregg Arthur,....	University of Pennsylvania (1), ...	86.21
Dock, Robert Garrett, ...	Hahnemann Medical College, Philadelphia (2), ...	78.10
Dougherty, Sherborne W.,...	University of Pennsylvania (1), ...	92.45
Drummond, Winslow, ...	University of Pennsylvania (1), ...	85.62
.....	Jefferson Medical College (1), ...	69.76
.....	Chicago Homeopathic Medical College (2), ...	68.40
1895:		
Dahis, George E., ...	Medico-Chirurgical College, Philadelphia (1), ...	82.65
Dale, John, ...	Columbian University, Washington, D. C. (1), ...	82.01
Dale, Wallace H., ...	College of P. and S., Baltimore, Md. (1), ...	83.80
(Withdrew), ...	Jefferson Medical College (1),.....	..
Davies, Frederick Ambrose,.	Chicago Homeopathic Medical College (2), ...	86.80
Davis, Charles Wesley, ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.80
Davis, Harry Hibert, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.79
Davis, John McMillin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.25
Davis, John H., ...	Cleveland University of M. and S. (2), ...	76.00
Dean, Thomas Norvelle, ...	Western Pennsylvania Medical College, Pittsburgh (1),	94.44
Deacon, Edward Magee, ...	Hahnemann Medical College, Philadelphia (2), ...	86.00
Dechert, Harry William, ...	University of Pennsylvania (1), ...	86.78
Deemer, Walter L., ...	Baltimore University School of Medicine (1), ...	78.16
.....	Baltimore University School of Medicine (1), ...	72.30
Denis, Louis Alexandre, ...	University of Pennsylvania (1), ...	86.21
Denner, Frances, ...	Woman's Medical College of Pennsylvania (1), ...	82.35
Dewitt, John Henry, ...	Jefferson Medical College (1), ...	78.69
.....	Woman's Medical College of Pennsylvania (1), ...	42.25
Dexter, Henry Leone, ...	Jefferson Medical College (1), ...	94.33
Diefenderfer, Harold, ...	University of Pennsylvania (1), ...	81.04
Diefenderfer, Samuel A., ...	Hahnemann Medical College, Philadelphia (2), ...	80.20
Diemer, Louis M., ...	Hahnemann Medical College, Philadelphia (2), ...	91.00
.....	Jefferson Medical College (1), ...	54.00
Dill, George M., ...	University of Pennsylvania (1), ...	82.83
Dodds, Joseph Beattie, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.34
Donaldson, Harry J., ...	University of Pennsylvania (1), ...	89.26
Donoghue, Robert L., ...	University of Pennsylvania (1), ...	89.26
Downs, Jr., Robert Norton,.	University of Pennsylvania (1), ...	86.54
Drake, Ellwood L., ...	University of Pennsylvania (1), ...	80.68
Duncan, Homer Graham, ...	Jefferson Medical College (1), ...	87.83
Duncan, Joseph L., ...	Western Pennsylvania Medical College, Pittsburgh, (1),	86.64
Dunn, Rose M., ...	Woman's Medical College of Pennsylvania (1), ...	79.50
Dunkel, Edwin K., ...	Jefferson Medical College (1), ...	89.71
1896:		
Dandois, George Franklin,..	Jefferson Medical College (1), ...	93.12
.....	Baltimore Medical College, Baltimore, Md. (1), ...	60.69
Davies, Lemuel E., ...	Hahnemann Medical College, Philadelphia (2), ...	75.71
Davis, William T., ...	University of Pennsylvania (1), ...	79.37
Davison, William F., ...	Jefferson Medical College (1), ...	76.60
Deardorff, William Henry,..	Jefferson Medical College (1), ...	85.74
Decker, VanCleft, ...	Jefferson Medical College (1), ...	88.31
DeLong, William Edward,..	University of the South, Sewanee, Tenn. (1), ...	75.47
Denslow, Walter Brinton,...	University of Pennsylvania (1), ...	89 94
Dingee, William Henry, ...	University of Pennsylvania (1), ...	86.17
Dippell, Emil Theodore, ...	Jefferson Medical College (1), ...	78.37
Donaldson, John Speer, ...	Jefferson Medical College (1), ...	79.52
Donnelly, James F., ...	Medico-Chirurgical College, Philadelphia (1), ...	77.14
Dornsife, Ulysses Edward,..	Jefferson Medical College (1), ...	83 17
.....	Jefferson Medical College (1), ...	72 69
Douglass, John Allen, ...	Hahnemann Medical College, Philadelphia (2), ...	88 28
Dowling, Charles E., ...	Jefferson Medical College (1), ...	75.64
Doyle, William Francis, ...	Hahnemann Medical College, Philadelphia (2), ...	92.42
Drum, John Marcellus, ...	Hahnemann Medical College, Philadelphia (2), ...	88.71
.....	Jefferson Medical College (1), ...	73 19
Dubinsky, Simon, ...	University of Berne, Switzerland (1), ...	81 91
Dugan, William James, ...	Jefferson Medical College (1), ...	85.14
Dunn, Paul B., ...	University of Pennsylvania (1), ...	86.07
Durham, James Richard,...	Trinity University, Toronto, Ontario, Canada (1), ...	87.67
.....	Hahnemann Medical College, Philadelphia (2), ...	64.71
1897:		
.....	Jefferson Medical College (1), ...	72.30
Daly, Katharine L., ...	Woman's Medical College, Baltimore, Md. (1), ...	76.17
.....	Western Pennsylvania Medical College, Pittsburgh (1),	61.79
Davies, Jr., William T., ...	Medico-Chirurgical College, Philadelphia (1), ...	79.85
.....	Western Pennsylvania Medical College, Pittsburgh (1),	62 97
Davis, Walter, ...	University of Pennsylvania (1), ...	89.53
.....	Western Pennsylvania Medical College, Pittsburgh (1),	69.23
Davis, Alden Ottice, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75 14
Davis, Frederick Whitney,..	Jefferson Medical College (1), ...	80.34
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.80
Deal, John Colton, ...	University of Pennsylvania (1), ...	78.73
Dehoff, John Edmund, ...	Southern Hom. Med. College, Baltimore, Md. (2),.....	97 28
DeMuth, Jesse Smith.	Bellevue Hospital Medical College, New York (1), ...	82 03
Dick, Christopher Cyrus, ...	College of P. and S., Baltimore, Md. (1), ...	81.32

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Dinger, Reuben Escher, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.69
Dobson, Clarence Henry,....	Hahnemann Medical College, Philadelphia (2), ...	86.57
Donnelly, Peter, ...	Jefferson Medical College (1), ...	82.36
Douglas, Fullerton Johnson, ...	Hahnemann Medical College, Philadelphia (2), ...	89.14
Dowler, William Irvin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	22.00
Doyle, Frank Moore, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.89
Doyle, John James, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.54
Doyle, Paul Boyton, ...	Jefferson Medical College (1), ...	85.32
Dranga, Amelia Angenia,...	Western Pennsylvania Medical College, Pittsburgh (1),	78.24
.....	Woman's Medical College of Pennsylvania (1), ...	87.73
.....	Western Pennsylvania Medical College, Pittsburgh (1),	64.54
Duenas, Joaquin L., ...	Western Pennsylvania Medical College, Pittsburgh (1),	61.83
.....	University of Havana (1), ...	85.54
Dunkle, Gaily Barr, ...	Western Pennsylvania Medical College, Pittsburgh (1),	64.10
Dunn, Joseph C., ...	Jefferson Medical College (1), ...	81.66
	Eclectic Medical Institute, Cincinnati, O. (3), ...	88.14
1894:		
Eaches, William DeHaven,.	Hahnemann Medical College, Philadelphia (2), ...	89.70
Eckert, Jacob Wilson, ...	Jefferson Medical College (1), ...	76.44
Edwards, George M., ...	Jefferson Medical College (1), ...	85.72
Enfield, Walter F., ...	Medico-Chirurgical College, Philadelphia (1), ...	91.21
1895:		
Earhart, Charles H., ...	University of Pennsylvania (1), ...	87.79
.....	Woman's Medical College of Pennsylvania (1), ...	73.79
Eaton, William Bradford,...	University of Berlin, Germany (1), ...	86.61
Ewing, Randal R., ...	Cleveland Medical College, Cleveland, O. (2), ...	77.60
1896:		
Earsman, John S., ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.06
Easton, John S., ...	College of P. and S., New York, N. Y. (1),.....	86.30
Elliott, Andrew Henry, ...	Jefferson Medical College (1), ...	88.36
Elliott, Frederick B., ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.43
Ellzey, James Murray, ...	Medical College of Virginia, Richmond (1), ...	80.88
Ely, George Winfried, ...	Bellevue Hospital Medical College, New York, N.Y.(1),	87.66
Emerick, Martin Luther, ..	Jefferson Medical College (1), ...	82.19
Emery, William Harland, ..	University of Pennsylvania (1), ...	75.31
Emmert, Edward J., ...	Miami Medical College, Cincinnati, Ohio (1), ...	83.21
Erdman, William S., ...	Medico-Chirurgical College, Philadelphia (1), ...	80.86
Erhard, Ernest Lewis.	Western Pennsylvania Medical College, Pittsburgh (1),	85.10
Everitt, Martha S., ...	Woman's Medical College of Pennsylvania (1), ...	85.86
Ewing, William Beer, ...	Western Pennsylvania Medical College (1), ...	79.24
.....	Cleveland Medical College, Cleveland, O. (2), ...	53.71
.....	Hahnemann Medical College, Philadelphia (2), ...	52.14
1897:		
Eagleson, Robert M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.16
Edger, Jr., Benjamin Jones.	University of Pennsylvania (1), ...	91.70
Edwards, John Wesley, ...	University of Pennsylvania (1), ...	84.26
Edwards, Harold Romney,..	Hahnemann Medical College, Philadelphia (2), ...	88.57
Edwards, Jr., Ogden M., ...	College of P. and S., New York, N. Y. (1), ...	84.66
Eicher, Charles Grant, ...	Western Pennsylvania Medical College, Pittsburgh (1),	87.83
Ekwurzel, George Macy, ...	University of Pennsylvania (1), ...	78.87
Ericsson, Bror Otto, ...	Jefferson Medical College (1), ...	77.00
.....	Baltimore Medical College, Baltimore, Md. (1),.....	74.03
Evans, Stuart, ...	Jefferson Medical College (1), ...	76.74
Evans, Howard James, ...	Hahnemann Medical College, Philadelphia (2), ...	84.71
Ewing, Alfred Eugene, ...	Cleveland Medical College, Cleveland, O. (2), ...	82.00
.....	University of Pennsylvania (1), ...	67.40
1894:		
Faddis, Thomas McClellan,.	Jefferson Medical College (1), ...	76.48
Faust, Albert David, ...	Jefferson Medical College (1), ...	88.57
Fehr, Howard A., ...	Hahnemann Medical College, Philadelphia (2), ...	84.00
Fellman, Morris W., ...	University of Pennsylvania (1), ...	91.03
Finkelpearl, Henry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.55
Fitzpatrick, William J., ...	University of Pennsylvania (1), ...	91.79
Fitz-Gerald, David E., ...	Hahnemann Medical College, Philadelphia (2),.....	78.50
Flegal, Irwin Scott, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.50
Fleming, Thomas Joseph,..	University of Pennsylvania (1), ...	90.02
Fly, Edward Monroe, ...	Jefferson Medical College (1), ...	87.29
Foehrenbach, Julius E., ...	Jefferson Medical College (1), ...	91.29
Foster, John, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.19
Fredericks, David P., ...	Jefferson Medical College (1), ...	87.00
Fries, Charles J. V., ...	Hahnemann Medical College, Philadelphia (2), ...	92.80
Fritz, William Wallace, ...	Medico-Chirurgical College, Philadelphia (1), ...	78.81
Frisbie, Hiram Zebulon, ...	Jefferson Medical College (1), ...	83 61
Frontz, Howard Clinton, ...	University of Pennsylvania (1), ...	86.53
Fulton, A. M. W., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	95.29
.....	Homeopathic Medical College, Baltimore, Md. (2),.....	73.60
1895:		
Faries, Clarence T., ...	Medico-Chirurgical College, Philadelphia (1), ...	84.93
Farquhar, George W., ...	University of Pennsylvania (1), ...	87.31
Felt, Carle Lee, ...	University of Pennsylvania (1), ...	84.19

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Ferris, Francis Scoffin, ...	University of Pennsylvania (1), ...	86.54
Fetter, Eugene C., ...	University of Pennsylvania (1), ...	82.55
Finley, Francis Howard, ...	College of P. and S., Baltimore, Md. (1), ...	85.54
Fisher, Harry C., ...	University of Pennsylvania (1), ...	91.69
Fischer, John A., ...	Hahnemann Medical College, Philadelphia (2), ...	86.60
Fitzgerald, William W.,....	Jefferson Medical College (1), ...	87.46
Frace, Peter Wilson, ...	University of Pennsylvania (1), ...	81.16
Franklin, Melvin M., ...	University of Pennsylvania (1), ...	87.90
Frankish, John Kirby, ...	Jefferson Medical College (1), ...	81.19
Frew, George W. H., ...	University of Pennsylvania (1), ...	87.30
Fritz, Clarence H., ...	University of Pennsylvania (1), ...	88.57
Furst, Robert Gardner, ...	University of Pennsylvania (1), ...	90.26
1896:		
.....	Jefferson Medical College (1), ...	69.33
Farrington, Harvey, ...	Hahnemann Medical College, Philadelphia (2), ...	98.14
Fay, Harvey Murrell, ...	Jefferson Medical College (1), ...	84.20
Filbert, Charles E., ...	University of Pennsylvania (1), ...	75.30
Fisher, George Singer, ...	Hahnemann Medical College, Philadelphia (2), ...	90.00
Fisher, Herbert P., ...	University of Pennsylvania (1), ...	89.36
Fleagle, Maurice Monroe,...	Hahnemann Medical College, Philadelphia (2), ...	94.43
Fleckenstine, Horace.	University of Pennsylvania (1), ...	78.73
Fleming, James McIntire,...	Medico-Chirurgical College, Philadelphia (1), ...	79.60
Fletcher, Benjamin K., ...	Hahnemann Medical College, Philadelphia (2), ...	86.43
Ford, Mary E., ...	Boston University School of Med., Boston, Mass. (2),	87.14
Expelled, ...	Jefferson Medical College (1), ...	..
Frank, Austin Cleis, ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.73
Fraunfelder, Jacob A., ...	Medico-Chirurgical College, Philadelphia (1), ...	81.14
Fretz, Alfred E., ...	University of Pennsylvania (1), ...	88.01
1897:		
Faringer, Howard R., ...	Hahnemann Medical College, Philadelphia (2), ...	92.85
Farrell, John Aloysius, ...	University of Pennsylvania (1), ...	82.90
.....	Indiana Medical College, Indianapolis (1), ...	67.90
.....	University of Pennsylvania (1), ...	72.29
Fee, Elam Knott, ...	Jefferson Medical College (1), ...	83.84
Fife, Charles Andrew, ...	University of Pennsylvania (1), ...	84.63
.....	Indiana Medical College, Indianapolis (1), ...	58.56
Fish, Clyde M., ...	Jefferson Medical College (1), ...	77.17
Fleming, William John,.....	Hahnemann Medical College, Philadelphia (2), ...	83.57
Ford, Frank Albert, ...	University of Pennsylvania (1), ...	86.89
Foster, Milton Hugh, ...	University of Pennsylvania (1), ...	87.93
Foster, Arthur L. W., ...	Hahnemann Medical College, Philadelphia (2), ...	87.28
Fox, Carroll, ...	University of Pennsylvania (1), ...	86.41
Fox, George Hershey, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.92
.....	Jefferson Medical College (1), ...	72.94
Franck, Jr., William Love,.	Hahnemann Medical College, Philadelphia (2), ...	92.57
Franklin Manuel Burnett, ..	Jefferson Medical College (1), ...	82.83
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.69
Fraser, Hugh Daniel, ...	Jefferson Medical College (1), ...	82.43
Frederick, Frank H., ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.23
Fretz, John Edgar, ...	University of Pennsylvania (1), ...	85.70
Frye, Daniel W., ...	Western Pennsylvania Medical College, Pittsburgh (1),	87.66
Funk, William Warren,.....	Jefferson Medical College (1), ...	83.70
1894:		
Galbreath, J. Thomas, ...	University of Pennsylvania (1), ...	84.71
Gallagher, Joseph L., ...	University of Pennsylvania (1), ...	84.99
Galloway, Merrill, J., ...	University of Pennsylvania (1), ...	88.50
Gann, George Willard, ...	Hahnemann Medical College, Philadelphia (2), ...	79.70
Garitee, Clarence John, ...	University of Pennsylvania (1), ...	86.42
Good, Albert Parke, ...	Jefferson Medical College (1), ...	78.25
Goodwin, James Robinson,..	Medico-Chirurgical College, Philadelphia (1), ...	84.50
Gormley, James R., ...	Miami Medical College, Cincinnati, Ohio (1), ...	86.04
Gourley, Russell Crawford..	Western Pennsylvania Medical College, Pittsburgh (1),	76.09
Gray, Robert Bruce, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.73
Green, Edward Houghton,..	Jefferson Medical College (1), ...	77.43
Griggs, William Bentley, ...	Hahnemann Medical College, Philadelphia (2), ...	90.70
1895:		
.....	Woman's Medical College of Pennsylvania (1), ...	74.21
Gans, Sigmund Leon, ...	University of Pennsylvania (1), ...	83.51
Garvin, Mary B., ...	Woman's Medical College of Pennsylvania (1), ...	81.00
Gaskill, Sullivan A., ...	Baltimore Medical College, Baltimore, Md. (3), ...	82.29
Gaub, Otto Carl, ...	University of Pennsylvania (1).	95.54
Gearhart, Sylvester C., ...	Jefferson Medical College (1), ...	81.11
Geer, Eugene D., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	84.36
Genert, Albert W., ...	Hahnemann Medical College, Philadelphia (2), ...	91.70
George, McLeod M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.91
Gerson, F. Percival, ...	University of Pennsylvania (1), ...	90.44
Gilbert, John, ...	Jefferson Medical College (1), ...	85.29
Gilbride, John J., ...	University of Pennsylvania (1), ...	85.04
Gillespie, Martin S., ...	University of Pennsylvania (1), ...	79.40
Gillette, Claudius W., ...	Jefferson Medical College (1), ...	85.51
Gingrich, Edward Harry, ..	University of Pennsylvania (1), ...	91.73

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Gittings, J. Claxton, ...	University of Pennsylvania (1), ...	89.75
Glenn, Thomas O., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	90.14
Gojanski, Kivel, ...	University of Paris, France (1), ...	80.51
.....	Cleveland University of M. and S. (2), ...	49.00
Gould, John Ernest, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.33
Graves, Charles Taylor, ...	University of Pennsylvania (1), ...	89.58
Greenfield, Arthur M., ...	Baltimore Medical College, Baltimore, Md. (3), ...	82.29
Griffin, Adelaide M., ...	Woman's Medical College, New York, N. Y. (1), ...	88.26
.....	Cleveland University of M. and S. (2), ...	65.30
1896:		
Gale, George Bancroft, ...	Medico-Chirurgical College, Philadelphia (1), ...	86.70
Gallager, Harry, ...	Jefferson Medical College (1), ...	89.21
Gamble, R. Bruce, ...	University of Buffalo, N. Y. (1), ...	90.26
Gardner, Frank Pierce, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.33
Gartman, Leo Noy, ...	Jefferson Medical College (1), ...	83.00
Garren, Jr., Albert W., ...	Jefferson Medical College (1), ...	78.56
Garvey, Thomas Quincy, ...	Georgetown Medical College, Washington, D. C. (1),..	82.97
Gibby, Herbert B., ...	University of Pennsylvania (1), ...	90.77
Giberson, William Henry,...	Jefferson Medical College (1), ...	80.74
Giffen, John Wilson, ...	Jefferson Medical College (1), ...	83.71
Gilbert, Levi Tarr, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.19
Gilpin, Sherman Fletcher,...	Jefferson Medical College (1), ...	85.31
Golden, Henry Benjamin, ..	University of Pennsylvania (1), ...	83.97
.....	College of P. and S., New York, N. Y. (1), ...	72.80
Goodrich, Herbert Ross, ...	University of Pennsylvania (1), ...	88.13
Gordon, Benjamin Lee, ...	Jefferson Medical College (1), ...	82.93
Gorman, Silas Clark, ...	Baltimore Medical College, Baltimore, Md. (1), ...	83.34
Grace, Harry H., ...	Hahnemann Medical College, Philadelphia (2), ...	88.88
Gray, Alfred Percy, ...	Jefferson Medical College (1), ...	92.51
Gray, Levan Justus, ...	Miami Medical College, Cincinnati, Ohio (1), ...	82.36
Gray, Frederick Charles,...	Hahnemann Medical College, Philadelphia (2), ...	85.00
Greaves, Blanche Fiscus, ...	Woman's Medical College of Pennsylvania (1), ...	76.53
Gregory, Samuel, ...	College of P. and S., Baltimore, Md. (1), ...	83.30
Griggs, Joseph Franklin,...	University of Pennsylvania (1), ...	95.67
Gulick, Esther Wintermute,	Woman's Medical College of Pennsylvania (1), ...	76.00
Gundy, Charles A., ...	University of Pennsylvania (1), ...	81.94
1897:		
.....	College of P. and S., Baltimore, Md. (1), ...	61.66
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.34
Gaggin, Verner Simpson, ...	New York Hom. Medical College, New York (2),.....	96.71
Gardner, E. Roy, ...	University of Pennsylvania (1), ...	82.54
Garthwaite, Isaac S., ...	University of Maryland, Baltimore, Md. (1), ...	78.97
.....	Western Pennsylvania Medical College, Pittsburgh (1),	55.50
.....	Baltimore Medical College, Baltimore, Md. (1), ...	73.97
Gavitte, Edward B., ...	Baltimore Medical College, Baltimore, Md. (1), ...	85.24
Geho, Ambrose Byron, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.04
.....	Western Pennsylvania Medical College, Pittsburgh (1),	54.93
.....	Baltimore Medical College, Baltimore, Md. (1), ...	73.89
.....	College of P. and S., New York, N. Y. (1), ...	69.61
Gile, Ben Clarke, ...	University of Pennsylvania (1), ...	84.36
Gilligan, James Patrick,....	College of P. and S., New York, N. Y. (1), ...	79.36
Given, Ellis Edgar W., ...	University of Pennsylvania (1), ...	82.56
Godfrey, Andrew, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.54
Goldberger, Joseph, ...	Bellevue Hospital Medical College, New York (1),.....	88.50
Good, William Harmar, ...	Medico-Chirurgical College, Philadelphia (1), ...	85.71
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.13
Gordon, Altamont Lafayette,	Jefferson Medical College (1), ...	86.06
Granger, John Charles, ...	University of Pennsylvania (1), ...	85.16
Gray, Earl Pontius, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.64
Grayson, Thomas Wray, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.43
Green, Howard Lee, ...	Jefferson Medical College (1), ...	78.29
.....	Baltimore University School of Medicine (1), ...	65.10
.....	Western Pennsylvania Medical College, Pittsburgh (1),	68.00
Groschner, Carl Brown, ...	Jefferson Medical College (1), ...	84.66
Grove, William Weaver, ...	Rush Medical College, Chicago, Ill. (1), ...	78.83
Guffey, Albert Andrew, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.31
Gunther, George P. A., ...	University of Pennsylvania (1), ...	76.82
1894:		
Hagenbuch, James Henry,..	Jefferson Medical College (1), ...	77.53
Hall, Fred C., ...	Medico-Chirurgical College, Philadelphia (1), ...	87.14
Hammond, William, ...	University of Pennsylvania (1), ...	89.03
Hammond, Wilber C., ...	University of Pennsylvania (1), ...	90.64
Handrick, Frank A., ...	Jefferson Medical College (1), ...	86.34
Harris, Raymond J., ...	Hahnemann Medical College, Philadelphia (2), ...	90.30
Harvey, David Gaston, ...	Hahnemann Medical College, Philadelphia (2), ...	82.60
Hassler, Samuel Freeman,..	Jefferson Medical College (1), ...	85.09
Hawkins, Vallandigham,....	Baltimore Medical College, Baltimore, Md. (1), ...	82.33
Hayes, James Edward, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.33
Hazel, Thomas Harold, ...	Jefferson Medical College (1), ...	86.90
Heard, James Louis, ...	University of Michigan, Ann Arbor (1), ...	90.54
Hemsath, John, ...	University of Pennsylvania (1), ...	87.59
Herchelroth, Jacob Grant, ..	Medico-Chirurgical College, Philadelphia (1), ...	91.56
Hermance, W. Oakley, ...	University of Pennsylvania (1), ...	91.04
Hess, O. I., ...	Kentucky School of Medicine, Louisville, Ky. (1), ...	78.66
Hetrick, Caroline, ...	Woman's Medical College of Pennsylvania (1), ...	91.33

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1894:		
Hickey, Thomas Bernard, ..	Jefferson Medical College (1), ...	91.28
High, Warren, E. G., ...	University of Pennsylvania (1), ...	84.65
Hillegas, William Muthard,.	Hahnemann Medical College, Philadelphia (2), ...	92.80
Hill, Samuel Smith, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.25
Hodge, Emma Howell, ...	Woman's Medical College, New York, N. Y. (1), ...	83.47
Hodgens, Isaac Walter, ...	Jefferson Medical College (1), ...	75.90
Hodkinson, William Austin,	Western Pennsylvania Medical College, Pittsburgh (1),	91.99
Hoffecker, Robert Crockett,.	Jefferson Medical College (1), ...	86.03
.....	Hahnemann Medical College, Philadelphia (2), ...	73.10
Holmes, Robert E., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	86.57
Horan, William, ...	University of Pennsylvania (1), ...	87.28
.....	University of Louisville, Louisville, Ky. (1), ...	68.89
.....	University of Louisville, Louisville, Ky. (1), ...	67.18
Howard, Edward W. S., ...	Jefferson Medical College (1), ...	81.50
Howe, Abraham Lincoln,...	Western Pennsylvania Medical College, Pittsburgh (1),	86.24
Huebner, Irwin Frey.	University of Pennsylvania (1), ...	80.58
Hunter, John Austin.	Western Pennsylvania Medical College, Pittsburgh (1),	83.89
1895:		
Haden, Henry Cooper, ...	University of Pennsylvania (1), ...	75.21
Hager, Albert Edwin, ...	Jefferson Medical College (1), ...	83.33
Haines, Franklin Gregg, ...	Baltimore Medical College, Baltimore, Md. (1), ...	85.37
Hain, Aaron Erastus, ...	University of the South, Sewanee, Tenn. (1), ...	76.21
Hammond, Frank Clinch, ..	Jefferson Medical College (1), ...	85.21
.....	Hahnemann Medical College, Chicago, Ill. (2), ...	72.60
Hammond, Hilton, ...	Hahnemann Medical College, Chicago, Ill. (2), ...	83.10
Hamilton, William Andrew,.	University of Pennsylvania (1), ...	83.04
Hanlon, William J..	Medico-Chirurgical College, Philadelphia (1), ...	83.75
Hanna, George Carson, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.77
Hannum, William R., ...	University of Pennsylvania (1), ...	86.40
Hanlin, Samuel B., ...	Hahnemann Medical College, Philadelphia (2), ...	89.00
Harding, Ralph Arthur, ...	Columbian University, Washington, D. C. (1), ...	78.44
.....	Baltimore University School of Medicine (1), ...	62.71
Harris, Frank D., ...	University of Pennsylvania (1), ...	85.07
Hartman, Irvin H., ...	University of Pennsylvania (1), ...	84.48
Harvey, Edwin H., ...	University of Pennsylvania (1), ...	93.07
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.23
Hays, George L., ...	University of Pennsylvania (1), ...	84.71
.....	Baltimore University School of Medicine (1), ...	57.43
Heller, Edwin Abeles, ...	University of Pennsylvania (1), ...	88.20
Henry, John Norman, ...	University of Pennsylvania (1), ...	79.76
Henshall, J. Eastwood, ...	Hahnemann Medical College, Philadelphia (2), ...	75.10
Henyan, E. Lucas, ...	Jefferson Medical College (1), ...	81.09
Hess, Louis Thales.	Jefferson Medical College (1), ...	88.56
Hibshman, Walter S., ...	Medico-Chirurgical College, Philadelphia (1), ...	78.71
Higgins, Aubrey Francis, ..	University of Pennsylvania (1), ...	84.73
Higgins, Francis Joseph, ...	University of Pennsylvania (1), ...	82.97
Hildebrand, Robert Allen,..	College of P. and S., Baltimore, Md. (1), ...	80.65
Himes, Bower Edwin, ...	Jefferson Medical College (1), ...	94 86
Hinshillwood, Henry, ...	Hahnemann Medical College, Philadelphia (2), ...	84.30
Hoffman, William Wallace,.	Jefferson Medical College (1), ...	91 54
Holcomb, William B., ...	Hahnemann Medical College, Philadelphia (2), ...	92.32
Hollister, Charles Marvin,..	University of Pennsylvania (1), ...	83.40
Hollingshead, Irving W., ..	University of Pennsylvania (1), ...	77.29
Hollowell, James, ...	Hahnemann Medical College, Philadelphia (2), ...	76.60
Hootman, David Albert, ...	University of the South, Sewanee, Tenn. (1), ...	77 66
Hoover, Percy Linn.	Jefferson Medical College (1), ...	88.97
Hornbeck, James Laubach,.	University of Pennsylvania (1), ...	80 97
.....	University of Louisville, Louisville, Ky. (1), ...	60.30
Hornby, Walter Melvin, ...	Medico-Chirurgical College, Philadelphia (1), ...	87.69
Horner, Parker P., ...	University of Louisville, Louisville, Ky. (1), ...	75.04
Hottenstein, Charles A., ...	Jefferson Medical College (1), ...	82.91
Humphreys, Frank R., ...	College of P. and S., Baltimore, Md. (1), ...	87.30
Hunter, James Seaton, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.01
Hunsicker, William C., ...	Hahnemann Medical College, Philadelphia (2), ...	75.00
1896:		
Haben, John F..	Bellevue Hospital Medical College, New York (1).	78.17
Hamilton, Robert, ...	Gale University, Montreal, Canada (1), ...	76.13
Hare, Edgar Thomas, ...	Jefferson Medical College (1), ...	76.30
Harper, Francis Watts, ...	College of P. and S., Baltimore, Md. (1), ...	85.64
Harrington, George W., ...	Jefferson Medical College (1), ...	76.07
Harris, Amos J., ...	University of the City of New York, N. Y. (1), ...	75.00
Harris, James Albert, ...	Jefferson Medical College (1), ...	83.28
.....	Western Pennsylvania Medical College, Pittsburgh (1),	74.60
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.77
Harkness, Harry Clifton, ...	Chicago Homoepathic Medical College (2), ...	81.14
Harsha, James Vance, ...	Western Pennsylvania Medical College (1), ...	76.07
.....	Western Pennsylvania Medical College (1), ...	62.00
.....	Western Pennsylvania Medical College (1), ...	71.61
.....	Jefferson Medical College (1), ...	69.54
Hart, Russell Thayer, ...	Hahnemann Medical College, Philadelphia (2), ...	76.28
.....	Pulte Medical College, Cincinnati, Ohio (2), ...	61.57
Hayes, Charles Howard, ...	University of Pennsylvania (1).	86.06
Hayes, Senes Edward, ...	Medico-Chirurgical College, Philadelphia (1), ...	86.04
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72 87
Hazlett, Leslie Ramsey, ...	Jefferson Medical College (1), ...	85.10
Helsel, William L., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	89.71

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
Henderson, Harry Allen, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.14
Herbein, Oscar Batteiger, ..	Jefferson Medical College (1),	87.28
.....	Western Pennsylvania Medical College, Pittsburgh (1)	72.66
Hertzog, Charles Henry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.47
Hesser, Andrew Jackson, ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.30
Hess, Harvey Peter, ...	Hahnemann Medical College, Philadelphia (2), ...	85.71
Hickman, Walter Atlee, ...	University of Pennsylvania (1), ...	81.71
High, Frank G., ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.80
.....	Jefferson Medical College (1), ...	69.86
Hill, Charles Augustus, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.29
Hill, John Sturgeon, ...	Jefferson Medical College (1), ...	76.01
Hirsch, Leon, ...	Jefferson Medical College (1), ...	79.69
Hobson, William Heverin,..	Jefferson Medical College (1), ...	75.14
Hockmann, Georgine T., ...	Woman's Medical College of Pennsylvania (1), ...	82.14
Hoch, Albert M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.90
Hoffman, Edward Almond,..	Jefferson Medical College (1), ...	78.67
.....	College of P. and S., Baltimore, Md. (1),.....	73.90
.....	Columbus Medical College, Columbus, O. (1), ...	68.09
.....	Jefferson Medical College (1), ...	69.19
Holman, Samuel, ...	Bellevue Hospital Medical College, New York (1),....	81.61
Holtz, James M., ...	Columbus Medical College, Columbus, Ohio (1), ...	75.21
.....	Jefferson Medical College (1), ...	64.36
Horning, Frank, ...	Jefferson Medical College (1), ...	80.49
Hosterman, James Kreamer,	Western Pennsylvania Medical College, Pittsburgh (1),	78.40
Howland, Josephine, ...	Woman's Medical College of Pennsylvania (1), ...	76.36
Hubbell, George Moulthrop,.	Yale University, Med. Dept., New Haven, Conn. (1),..	82.32
Humphreys, George H., ...	College of P. and S., Baltimore, Md. (1), ...	85.59
Huston, David Trimble, ...	University of Pennsylvania (1), ...	76.99
1897:		
Hackney, Evan Jeffries,....	Hahnemann Medical College, Philadelphia (2), ...	79.29
Hadley, John Lemuel, ...	Cleveland Medical College, Cleveland, O., (2), ...	87.43
Hahn, Franklin Jacob, ...	Jefferson Medical College (1), ...	87.71
Haight, William Douglas,..	Rush Medical College, Chicago, Ill. (1), ...	79.09
Haines, Willits Parker, ...	Jefferson Medical College (1), ...	79.20
.....	Western Pennsylvania Medical College, Pittsburgh (1),	55.19
Halbeisen, William A. J.,...	Jefferson Medical College (1), ...	77.56
.....	Ohio Medical University, Columbus, Ohio (1), ...	69.04
Haller, George Christian, ..	Hahnemann Medical College, Philadelphia (2), ...	86.57
Hamilton, Francis Albert,..	Medico-Chirurgical College, Philadelphia (1),.....	75.13
Hamma, James Archibald,..	Jefferson Medical College (1), ...	91.10
Hammond, William Nelson..	Southern Homoeopathic Medical College, Balt., Md. (2),	87.71
Hampsey, Alexander Rich'd,	Western Pennsylvania Medical College, Pittsburgh (1),	84.23
Hancock, Frank Bacon, ...	University of Pennsylvania (1), ...	81.90
Hanna, Robert C., ...	Baltimore Medical College, Baltimore, Md. (1), ...	81.30
.....	Western Pennsylvania Medical College, Pittsburgh (1),	65.79
Hart, Charles Delucena, ...	University of Pennsylvania (1), ...	85.04
Hatch, Philip Luther, ...	Cleveland Medical College, Cleveland, O. (2), ...	90.86
Hatch, Harry, ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	82.70
.....	Western Pennsylvania Medical College, Pittsburgh (1),	67.22
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.76
Hays, Mary J., ...	University of Buffalo, N. Y. (1), ...	81.01
Hazlett, Silas Metz.	Jefferson Medical College (1), ...	83.38
Heberton, Charles Muller...	Medico-Chirurgical College, Philadelphia (1), ...	85.50
Heck, Fred Harry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.47
Heffner, Curtis, ...	Jefferson Medical College (1), ...	84.81
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.91
Heil, Alva Arling, ...	Medico-Chirurgical College, Philadelphia (1),.....	75.11
Heimbach, James M., ...	Hahnemann Medical College, Philadelphia (2), ...	91.00
Heintzelman, Bert S., ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.76
Heiser, Victor George, ...	Jefferson Medical College (1), ...	84.83
Hemminger, Charles J., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	84.86
Hemphill, Jr., Joseph, ...	University of Pennsylvania (1), ...	79.82
Henry, Byron D., ...	Jefferson Medical College (1), ...	79.01
Herman, A. Jerome, ...	Medico-Chirurgical College, Philadelphia (1), ...	87.64
Herr, William Hubley, ...	University of Pennsylvania (1), ...	90.76
Herrington, Lee R., ...	Western Pennsylvania Medical College, Pittsburgh (1),	76.06
Hess, George H., ...	College of P. and S., Baltimore, Md. (1), ...	80.01
.....	Jefferson Medical College (1), ...	70.42
Hetrick, David Joseph, ...	Jefferson Medical College (1), ...	76.17
Hill, Anthony John.	Jefferson Medical College (1), ...	81.01
Hilleary, Jesse Grant, ...	Medical College of Ohio, Cincinnati, O. (1), ...	85.86
Hirst, John Cooke, ...	University of Pennsylvania (1), ...	82.83
Hoag, Guy Dudley, ...	Bellevue Hospital Medical College, New York (1), ...	76.61
Hockenberry, William Rush,	College of P. and S., Cleveland, Ohio (1), ...	84.36
Hodge, Cortlandt V. R., ...	University of Pennsylvania (1), ...	90.56
Hoegel, Frank Conrad, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.04
.....	College of P. and S., Baltimore, Md (1), ...	72.25
Holder, Charles Adams, ...	Jefferson Medical College (1), ...	81.43
Holliday, George Alfred, ...	Western Pennsylvania Medical College, Pittsburgh (1),	87.17
Holloway, Thomas Beaver,.	University of Pennsylvania (1), ...	88.71
Hoopman, Sylvester V. G.,..	College of P. and S., Baltimore, Md. (1).	79.37
Horner, Myers Worman, ...	Jefferson Medical College (1).	79.41
Hughes, Willet Patterson,..	University of Pennsylvania (1), ...	87.90
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.79
Hughes, Harriet, ...	New York Med. Col. and H. for Women, New York (2),	96.57

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
Hunt, Benjamin Franklin,..	Baltimore Medical College, Baltimore, Md. (1), ...	75.85
Hurst, Harry Herbert, ...	University of Pennsylvania (1), ...	87.69
1894:		
Ingram, William Herbert,..	Western Pennsylvania Medical College, Pittsburgh (1),	89.34
Irish, William Beckford, ...	Jefferson Medical College (1), ...	86.76
Iseman, Charles McClellan,.	Western Pennsylvania Medical College, Pittsburgh (1),	83.93
Ives, Susanna Mary, ...	Woman's Medical College of Pennsylvania (1), ...	86.29
1896:		
Iland, Edward M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.89
Israel, Clara Theresa, ...	Woman's Medical College of Pennsylvania (1), ...	80.34
1897:		
Ingram, Clarence Hogue,....	Western Pennsylvania Medical College, Pittsburgh (1),	89.30
Irwin, George Rheem, ...	University of Pennsylvania (1), ...	78.26
Irwin, James Walter, ...	University of Michigan, Ann Arbor, Mich. (1), ...	76.59
1894:		
Jackson, Mary K., ...	Woman's Medical College of Pennsylvania (1), ...	75.81
James, John A., ...	Medico-Chirurgical College, Philadephia (1), ...	84.15
Johnston, Ralph Erskin,....	College of P. and S., Baltimore, Md. (1), ...	86.23
Jones, Clement R., ...	Columbus Medical College, Columbus, O. (1), ...	75.58
Justice, Harry B., ...	Hahnemann Medical College, Philadelphia (2), ...	77.40
1895:		
James, George Raymond,....	Medico-Chirurgical College, Philadelphia (1), ...	89.08
(Withdrew), ...	Hahnemann Hospital College, San Francisco, Cal (2),	85.54
Jamison, Hugh D., ...	University of Pennsylvania (1), ...	85.54
Johnson, Jr., Samuel, ...	Jefferson Medical College (1), ...	80.90
Johnson, Elbin J., ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.85
Johnston, Edwin B., ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.40
.....	Jefferson Medical College (1), ...	68.83
Johnson, Sara, ...	Boston University School of Med., Boston, Mass. (2),..	88.60
.....	Jefferson Medical College (1), ...	59.71
1896:		
Jack, James Renwick, ...	Jefferson Medical College (1), ...	79.13
Jackson, Robert, ...	Jefferson Medical College (1), ...	86.17
James, D. Bushrod, ...	Hahnemann Medical College, Philadelphia (2), ...	93.71
Jennings, Joseph A., ...	Jefferson Medical College (1), ...	80.34
Jenkins, George Chapin,.....	Hahnemann Medical College, Philadelphia (2), ...	85.71
John, Jacob Stacey, ...	Jefferson Medical College (1), ...	86.97
Johnston, George Coffin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.19
Johnston, James M., ...	College of P. and S., Baltiomre, Md. (1), ...	85.21
Johnston, Joseph Elton, ...	Cleveland University of M. and S. (2),.....	90.43
Jones, Harry Herschey, ...	University of Pennsylvania (1), ...	84.03
.....	Hahnemann Hospital College, San Francisco, Cal. (2),	48.28
.....	University of the City of New York, N. Y. (1), ...	62.47
.....	Jefferson Medical College (1), ...	57.57
1897:		
.....	Woman's Medical College of Pennsylvania (1), ...	73.43
Jack, Anna M., ...	Woman's Medical College of Pennsylvania (1), ...	80.30
Jago, Arthur Herbert, ...	University of Glasgow, Scotland (1), ...	86.13
Jamison, Daniel Irwin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.66
Jenkins, David Thomas, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.36
Johnston, Charles Oliver,....	Medico-Chirurgical College, Philadelphia (1), ...	82.94
.....	Jefferson Medical College (1), ...	73.79
Jones, Sophia Bethena, ...	University of Michigan, Ann Arbor, Mich. (1), ...	75.30
Jones, William Albert, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.94
Jones, John Comer, ...	Jefferson Medical College (1), ...	81.33
Jones, Leighton Wherry, ...	Jefferson Medical College (1), ...	77.79
Johnson, Frederick Charles,.	Cleveland Medical College, Cleveland, O. (2), ...	93.43
Judd, James Frederick, ...	Jefferson Medical College (1), ...	75.64
1894:		
Keim, Harry J. S., ...	Medico-Chirurgical College, Philadelphia (1), ...	81.61
Kelly, Jr., Francis Joseph...	Jefferson Medical College (1), ...	85.29
Kelsey, Ernest Watson, ...	University of Pennsylvania (1), ...	89.35
Kenyon, Charles Lewis, ...	Medical College of Ohio, Cincinnati, O. (1), ...	78.69
Kiger, John W., ...	Medical College of Ohio, Cincinnati, O. (1), ...	78.69
Kimmell, Edmund M., ...	Medico-Chirurgical College, Philadelphia (1), ...	87.61
King, Albert Hazlett, ...	Jefferson Medical College (1), ...	85.26
King, William Howard, ...	Jefferson Medical College (1), ...	90.69
Kirk, Chauncey Eldra, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.54
.....	Jefferson Medical College (1), ...	74.39
Kistler, E. M., ...	Bellevue Hospital Medical College, New York (1), ...	87.38
Klopp, Henry I., ...	Hahnemann Medical College, Philadelphia (2), ...	90.80
Knapp, John Rudolph, ...	University of Pennsylvania (1), ...	79.79
Knipe, William Henry, ...	Jefferson Medical College (1), ...	83.32
Knowles, George Alexander,	University of Pennsylvania (1), ...	88.29
Knox, George A., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	94.57
Krall, John Thomas, ...	University of Pennsylvania (1), ...	90.24
Kremer, Walter Harry, ...	University of Pennsylvania (1), ...	86.63
Kriebel, Elmer G., ...	Jefferson Medical College (1), ...	87.03
Krum, F. W., ...	College of P. and S., Baltimore, Md. (1), ...	80.83

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Kennedy, Louis T.,	University of Pennsylvania (1),	91.16
Kenworthey, Wm. Bartle,	University of Pennsylvania (1),	83.49
Kercher, Delno Ernest,	University of Pennsylvania (1),	86.61
King, Harry Brown.	Jefferson Medical College (1),	89.86
Kinner, George Merton,	University of Pennsylvania (1),	90.93
Kinsloe, W. D.,	Hahnemann Medical College, Philadelphia (2),	75.90
Kirkpatrick, Jr., Thomas J.,	University of Virginia, Medical Department, Charlottsville (1),	88.20
Kistler, Clinton Joshua,	University of Pennsylvania (1),	92.03
	Ohio Medical University, Columbus, Ohio (1),	68.79
Klock, Joseph V.,	Hahnemann Medical College, Philadelphia (2),	86.00
Knedler, J. Warren,	University of Pennsylvania (1),	80.76
Kniffler, Oscar,	University of Bonn, Germany (1),	86.34
Knight, Joseph R.,	Medico-Chirurgical College, Philadelphia (1),	84.21
Koch, Otto Andrew,	University of Pennsylvania (1),	83.29
Kolb, Isadore,	Jefferson Medical College (1),	83.93
Krall, George Heyde,	University of Pennsylvania (1),	90.86
Kress, Palmer John,	Jefferson Medical College (1),	88.66
Kugler, Jr., Geo. Wash't'n,	Jefferson Medical College (1),	82.08
	Hahnemann Medical College, Philadelphia (2),	69.90
1896:		
Karpeles, Maurice Joseph,	Jefferson Medical College (1),	83.99
Kauffman, John William,	Jefferson Medical College (1),	89.91
Kay, Thomas Walter,	Western Pennsylvania Medical College, Pittsburgh (1),	86.21
Keeler, Joseph Clarence,	Jefferson Medical College (1),	84.49
	Jefferson Medical College (1),	70.33
Keiter, Ira Abner,	University of Pennsylvania (1),	76.07
	Jefferson Medical College (1),	63.11
	Western Pennsylvania Medical College, Pittsburgh (1),	69.11
Keller, Thomas W.,	Western Pennsylvania Medical College, Pittsburgh (1),	84.06
Kelso, John Scott,	Western Pennsylvania Medical College, Pittsburgh (1),	88.17
	Western Pennsylvania Medical College, Pittsburgh (1),	68.94
Kerr, John Alexander,	Trinity University, Toronto, Canada (1),	87.29
Kidder, Lincoln Ellsworth,	Western Pennsylvania Medical College, Pittsburgh (1),	92.67
Kiehl, Harry Luther,	Western Pennsylvania Medical College, Pittsburgh (1),	83.00
Kirchner, Louis Frederick,	Western Pennsylvania Medical College, Pittsburgh (1),	79.70
Kisner, Allen Oscar,	College of P. and S., Baltimore, Md. (1),	80.91
Klaer, Clarence,	Hahnemann Medical College, Philadelphia (2),	90.00
Klesa, William A.,	College of P. and S., Baltimore, Md. (1),	86.64
	Ohio Medical University, Columbus, O. (1),	63.89
	Jefferson Medical College (1),	74.33
Klinck, George S.,	University of Pennsylvania (1),	81.86
Kling, Franklin B.,	Baltimore Medical College, Baltimore, Md. (1),	81.66
	Jefferson Medical College (1),	68.14
Koenig, Augustus Otto,	University of Pennsylvania (1),	82.01
Korlnak, August Jacob,	Jefferson Medical College (1),	87.36
Korndoerfer, Jr., Augustus,	Hahnemann Medical College, Philadelphia (2),	98.71
Krause, William,	Hahnemann Medical College, Philadelphia (2),	80.00
	Jefferson Medical College, Philadelphia (1),	69.86
Krauss, George,	Jefferson Medical College (1),	77.29
Krogh, Detlef M. F.,	Jefferson Medical College (1),	86.16
Kuhns, Harry B.,	Western Pennsylvania Medical College, Pittsburgh (1),	76.73
Kuntz, John Moser,	Medico-Chirgical College, Philadelphia (1),	76.84
1897:		
Kaltenbaugh, Wesley H.,	Western Pennsylvania Medical College, Pittsburgh (1),	75.04
Keeler, Charles Edward,	Baltimore Medical College, Baltimore Md. (1),	80.76
Keen, James Watt,	Medico-Chirurgical College, Philadelphia (1),	81.90
	Jefferson Medical College (1),	71.95
Kemble, Charles Cochran,	Jefferson Medical College (1),	88.72
Kemerer, Merion E.,	College of P. and S., Baltimore, Md. (1),	78.83
Kendall, William Harvey,	Western Pennsylvania Medical College, Pittsburgh (1),	78.83
Kennedy, George Walter,	Baltimore Medical College, Baltimore. Md. (1),	82.73
	Western Pennsylvania Medical College, Pittsburgh (1),	66.07
Kephart, Thos. Albert Calvin,	Western Pennsylvania Medical College, Pittsburgh (1),	81.00
	Western Pennsylvania Medical College, Pittsburgh (1),	73.04
Kerns, William,	Jefferson Medical College (1),	77.91
Kerr, Charles John,	Western Pennsylvania Medical College, Pittsburgh (1),	75.86
Keylor, Walter Norwood,	University of Pennsylvania (1),	77.93
Kidd, Alexander Robert,	Western Pennsylvania Medical College, Pittsburgh (1),	85.79
Kidd, William Andrew,	Western Reserve Medical College, Cleveland, Ohio (1),	77.83
King, Isaac Kelley,	Western Pennsylvania Medical College, Pittsburgh (1),	84.56
Kistler, Chester K.,	Jefferson Medical College (1),	87.12
Expelled,	Western Pennsylvania Medical College, Pittsburgh (1),	41.09
Klump, George Berry,	University of Pennsylvania (1),	88.87
Koons, Harry Haynes,	University of Pennsylvania (1),	88.21
Krepps, Allen Lewis,	Western Pennsylvania Medical College, Pittsburgh (1),	83.79
Kress, Edward Henry,	Jefferson Medical College (1),	87.36
Kyle, Edward Vance,	Baltimore University School of Medicine (1),	77.80
1894:		
Laciar, Charles William,	College of P. and S., Baltimore, Md. (1),	88.60
Langfitt, William Sterling,	Western Pennsylvania Medical College, Pittsburgh (1),	88.29
	Woman's Medical College of Pennsylvania (1),	74.68
Lawrence, Fred M.,	Hahnemann Medical College, Philadelphia (2),	87.70
Lefever, Enos K.,	University of Pennsylvania (1),	92.11

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1894:		
Levan, George Francis, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.89
Lippincott, Edmund N., ...	University of Pennsylvania (1), ...	82.69
Lippincott, Jesse Diverty,..	Jefferson Medical College (1), ...	83.03
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.94
Livingston, F. J., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	89.43
.....	Chicago National College, Chicago, Ill. (3), ...	61.14
Long, John Franklin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.74
Longacre, Jacob Elias, ...	University of Pennsylvania (1), ...	92.46
Loos, Julia Clara, ...	Woman's Medical College of Pennsylvania (1), ...	81.28
Lougee, Mary Williamina,..	Woman's Medical College of Pennsylvania (1), ...	90.87
Louther, S. J. H., ...	Eclectic Medical College, St. Louis, Mo. (3), ...	79.57
Low, Frederick C., ...	University of Pennsylvania (1), ...	75.04
.....	Cleveland Medical College, Cleveland, O. (2), ...	45.40
Lytle, Frank P., ...	University of Pennsylvania (1), ...	80.09
1895:		
Laidley, John Collier, ...	University of Pennsylvania (1), ...	89.50
.....	Baltimore Medical College, Baltimore, Md. (1), ...	67.17
Law, Anna, ...	Woman's Medical College of Pennsylvania (1), ...	84.12
Leamy, LaBarre Jayne, ...	University of Pennsylvania (1), ...	85.47
Leatherman, Kate Wissler,.	Woman's Medical College of Pennsylvania (1), ...	77.07
Lechner, LeRoy Yahn, ...	Jefferson Medical College (1), ...	82.36
Leeke, Harry Lightner, ...	University of Pennsylvania (1), ...	93.88
Lehner, William Henry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.64
Leidy, Clarence F. M., ...	University of Pennsylvania (1), ...	84.41
... .	Woman's Medical College of Pennsylvania (1), ...	72.51
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.57
Lewis, Margaret C., ...	Woman's Medical College of Pennsylvania (1), ...	81.93
.....	Baltimore Medical College, Baltimore, Md. (1), ...	68.96
Lichty, Milton J., ...	University of Pennsylvania (1), ...	92.61
Lilly, Howard Harrison, ...	University of Pennsylvania (1), ...	89.01
Lindsay, Roland Smith, ...	University of Pennsylvania (1), ...	87.86
Livingood, Louis Eugene, ..	University of Pennsylvania (1), ...	89.31
.....	Baltimore Medical College, Baltimore, Md. (1), ...	70.21
Loeb, Louis, ...	Jefferson Medical College (1), ...	85.07
Logue, William Porter, ...	University of Pennsylvania (1), ...	91.83
Loucks, Meade M., ...	University of Pennsylvania (1), ...	88.33
Lovelace, Elizabeth Metzler,	Woman's Medical College of Pennsylvania (1), ...	85.96
Lowman, John Bodine, ...	Jefferson Medical College (1), ...	81.89
Lutz, Jeremiah Fletcher, ...	College of P. and S., Baltimore, Md. (1), ...	83.15
Lyle, William H., ...	Hahnemann Medical College, Philadelphia (2), ...	95.90
Lyon, William Reynolds, ...	Jefferson Medical College (1), ...	87.27
Lytle, Isaac Walter, ...	University of Pennsylvania (1), ...	82.63
1896:		
Lamb, Thomas J., ...	College of P. and S., Baltimore, Md. (1), ...	78.89
Lamborn, Carey Lee, ...	University of Pennsylvania (1), ...	79.00
Larson, Louis Andrew, ...	Jefferson Medical College (1), ...	90.70
Lear, Isaac Newton, ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.07
LeCates, Charles Asbury,...	Jefferson Medical College (1), ...	89.44
Leipold, Bert Eugene, ...	Jefferson Medical College (1), ...	89.23
Leitzell, P. Wilson, ...	Jefferson Medical College (1), ...	85.96
Leopold, Herbert Preston,...	Hahnemann Medical College, Philadelphia (2), ...	77.43
Lewis, Frank Leslie, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.51
Lippincott, Samuel Wesley,.	University of Pennsylvania (1), ...	83.49
.....	Baltimore Medical College, Baltimore, Md. (1), ...	63.43
Livengood, Charles F., ...	Baltimore Medical College, Baltimore, Md. (3), ...	90.71
Lloyd, John Hepburn, ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.09
Lockard, Witmer G., ...	Baltimore Medical College, Baltimore, Md. (1), ...	89.86
Loesch, Harry F., ...	University of Pennsylvania (1), ...	81.94
Long, William Henry, ...	Jefferson Medical College (1), ...	81.10
Ludlow, David Hunt, ...	Gross Medical College, Denver, Col. (1), ...	84.44
.....	Cleveland Medical College, Cleveland, O (2), ...	56.71
Lupin, Emanuel J., ...	Medico-Chirurgical College, Philadelphia (1), ...	84.66
Lutton, Joseph Robert, ...	University of Nashville, Nashville, Tenn. (1), ...	77.23
Lynch, James Alhert, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.87
1897:		
Laughlin, Rebecca P., ...	Woman's Medical College of Pennsylvania (1), ...	75.42
Lamb, Edwin, Egbert, ...	Cleveland University of M. and S. (2), ...	79.57
.....	Cleveland Medical College (2), ...	63.57
Landis, Henry Rob't Murray,	Jefferson Medical College (1), ...	86.74
Latimore, Wm. Armstrong..	Eclectic Medical Institute, Cincinnati, O. (3), ...	86.14
Latimore, William James,..	Eclectic Medical Institute, Cincinnati, O. (3), ...	85.30
Lauderdale, Walter Clark,.	University of Pennsylvania (1), ...	87.86
.....	Medico-Chirurgical College, Philadelphia (1), ...	62.60
.....	University of Pennsylvania (1), ...	50.14
.....	Western Pennsylvania Medical College, Pittsburgh (1),	57.57
Laughlin, John P., ...	University of Pennsylvania (1), ...	83.83
Lawson, William E., ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.40
Leho, William Ellerslie, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.43
LeCompte, William Cooper,.	Medico-Chirurgical College, Philadelphia (1), ...	81.76
Lee, John Cornell, ...	Baltimore Medical College, Baltimore, Md. (1), ...	90.53
Lefcowitch, Charles Henry,.	Jefferson Medical College (1), ...	75.13
LeFever, Charles Wesley,..	Jefferson Medical College (1), ...	82.22
.....	Medico-Chirurgical College, Philadelphia (1), ...	67.57

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Lewis, Norman,	Jefferson Medical College (1),	79.52
Lewy, Raphael,	University of the City of New York, N. Y. (1),	78.21
Leydic, Clarence Loraine,	Western Pennsylvania Medical College, Pittsburgh (1),	80.74
Light, John Joseph,	University of Pennsylvania (1),	80.73
Little, Jesse Trawin,	University of the South, Sewanee, Tenn. (1),	76.46
Litzenberger, Henry Adam,	Medico-Chirurgical College, Philadelphia (1),	79.86
Livingston, Milton Walter,	Cleveland Medical College (2),	86.14
Loder, Acestes Grant,	University of Pennsylvania (1),	80.71
Lodholz, Edward,	University of Pennsylvania (1),	89.10
Long, Dayton Joseph,	College of P. and S., Baltimore, Md. (1),	78.83
Long, John D.,	University of Pennsylvania (1),	82.92
Longsdorff, Hildegarde H.,	Woman's Medical College of Pennsylvania (1),	78.33
Love, John King,	Jefferson Medical College (1),	78.77
	College of P. and S., Baltimore, Md. (1),	69.57
Lyon, Jr., Edward,	University of Pennsylvania (1),	89.22
1894:		
(Withdrew),	Woman's Medical College, Baltimore, Md. (1),	23.27
MacCleery, Hugh,	University of Pennsylvania (1),	81.47
	Western Pennsylvania Medical College, Pittsburgh (1),	65.00
	Ohio Medical University, Columbus, Ohio (1),	70.79
MacElree, George Anderson,	Jefferson Medical College (1),	90.42
MacLeod, Jr., George Ingels,	University of Pennsylvania (1),	90.33
Macool, James Burnside,	Western Pennsylvania Medical College (1),	78.31
Mann, Simon Seitz,	Hahnemann Medical College, Philadelphia (2),	90.10
Marbarger, George S.,	Jefferson Medical College (1),	82.26
Marchand, John Louis,	University of Pennsylvania (1),	80.51
Marlin, Samuel Augustus,	Western Pennsylvania Medical College (1),	79.93
Marsh, William Alfred,	Jefferson Medical College (1),	89.79
Martindale, Joseph Watson,	Jefferson Medical College (1),	87.70
	Baltimore Medical College, Baltimore, Md. (1),	72.25
Martin, Richard A.,	University of Pennsylvania (1),	79.76
McConnell, Geo. McCallister,	Western Pennsylvania Medical College, Pittsburgh (1),	87.17
McDaniel, Earl Leroy,	University of Pennsylvania (1),	87.17
McGraw, Edward Bernard,	Western Pennsylvania Medical College, Pittsburgh (1),	75.03
McGrew, W. E.,	Eclectic Medical Institute, Cincinnati, O. (3),	85.43
McGuire, John William,	Baltimore Medical College, Baltimore, Md. (1),	80.34
McKinley, Jr., Archie L.,	University of Pennsylvania (1),	81.01
McKinney, William Glenn,	University of Pennsylvania (1),	90.42
McKown, Herbert Lee,	University of Pennsylvania (1),	83.39
	Jefferson Medical College (1),	70.42
McLean, John D.,	University of Pennsylvania (1),	88.04
McNaul, William J.,	Jefferson Medical College (1),	87.16
Mellor, Thomas,	Jefferson Medical College (1),	79.71
Mengel, Samuel Perry,	University of Pennsylvania (1),	94.64
	Medico-Chirurgical College, Philadelphia (1),	72.24
Menger, Albert Charles,	Medico-Chirurgical College, Philadelphia (1),	75.12
Merkle, Joseph Franklin,	University of Pennsylvania (1),	92.83
Merriman, D. LeRoy,	Hahnemann Medical College, Philadelphia (2),	84.00
Metheny, Samuel A. S.,	Jefferson Medical College (1),	81.75
Miller, Aaron Gable,	Jefferson Medical College (1),	86.36
Miller, Caspar Wistar,	University of Pennsylvania (1),	83.00
	Baltiore Medical College, Baltimore, Md. (1),	74.34
Miller, Edgar T.,	University of Pennsylvania (1),	89.00
Miller, Emery,	Jefferson Medical College (1),	79.22
Mills, Alfred Cookman,	Hahnemann Medical College, Philadelphia (2),	79.30
Mintz, Chauncey Abram,	Western Pennsylvania Medical College, Pittsburgh (1),	76.02
Mohn, James Oliver,	Jefferson Medical College (1),	85.93
Molyneaux, Denis,	Royal College of P. and S., Ireland (1),	80.89
Moore, John W. F.,	Jefferson Medical College (1),	87.63
Moore, Robert Hall,	Kentucky School of Medicine, Louisville, Ky. (1),	75.08
	Hahnemann Medical College, Philadelphia (2),	70.00
Murphy, George Hazen,	Western Pennsylvania Medical College, Pittsburgh (1),	83.29
1895:		
Macdonald, Walter Scott,	Western University, Ontario, Canada (1),	85.39
Madden, Francis James,	Western Pennsylvania Medical College (1),	85.68
Maisch, Augustus Carl,	University of Penusylvania (1),	82.30
Malaun, Murington Emery,	University of Pennsylvania (1),	79.80
Mann, Enos S.,	University of Pennsylvania (1),	85.96
Manning, Wm. John Joseph,	Jefferson Medical College (1),	85.04
Maris, Willard Lorraine,	University of Pennsylvania (1),	85.64
Mathews, George William,	University of Pennsylvania (1),	92.19
McAlpin, Jasmine,	Woman's Medical College of Pennsylvania (1),	80.70
	Western Reserve University, Cleveland, O. (1),	65.49
	Vanderbilt Medical College, Nashville, Tenn. (1),	39.00
	University of Pennsylvania (1),	69.64
	National University, Washington, D. C. (1),	54.78
	Jefferson Medical College (1),	69.36
McBride, Lewis E.,	Chicago Homoeopathic Medical College (2),	87.50
	Hahnemann Medical College, Philadelphia (2),	67.80
McCarthy, Daniel J.,	University of Pennsylvania (1),	93.88
McCombs, Willison Huey,	Western Pennsylvania Medical College Pittsburgh (1),	86.40
McDowell, Norris Stanley,	University of Pennsylvania (1),	89 70
McDowell, Harry Fleming,	Western Pennsylvania Medical College, Pittsburgh (1),	83 93
McGirk, Charles E.,	University of Pennsylvania (1),	81.25

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
McHenry, Ralph F.,	Western Pennsylvania Medical College, Pittsburgh (1),	86.68
McIlwaine, George D.,	Western Pennsylvania Medical College, Pittsburgh (1),	89.09
McKee, Thomas Kerr,	Medico-Chirurgical College, Philadelphia (1),	76.83
McLaughry, Elizabeth,	Woman's Medical College of Pennsylvania (1),	82.26
	Woman's Medical College of Pennsylvania (1),	73.72
	Boston University School of Medicine, Boston, Mass. (2)	69.10
McNeely, John Franklin,	Starling Medical College, Columbus, O. (1),	86.09
McWhorter, Thomas Henry,	University of Pennsylvania (1),	79.83
	Baltimore Medical College, Baltimore, Md. (1),	64.11
Meals, Charles Atlee,	Jefferson Medical College (1),	93.55
Meanor, William Craig,	University of Pennsylvania (1),	82.94
	Medico-Chirurgical College, Philadelphia (1),	70.61
Mellor, John,	Medico-Chirurgical College, Philadelphia (1),	75.49
Mershon, Lewis Smith,	University of the South, Sewanee, Tenn. (1),	75.27
	St. Petersburg Medical College, Russia (1),	30.12
Miles, Robert G.,	Jefferson Medical College (1),	81.22
Miller, Charles Francis,	Baltimore Medical College, Baltimore, Md. (1),	75.33
Miller, Walter E.,	Western Pennsylvania Medical College, Pittsburgh (1),	78.26
Miller, William Henry,	Medico-Chirurgical College, Philadelphia (1),	87.36
Miller, Elizabeth K.,	Woman's Medical College of Pennsylvania (1),	81.76
Mishkin, Jacob,	Medico-Chirurgical College, Philadelphia (1),	76.40
Montgomery, Mary L.,	Woman's Medical College of Pennsylvania (1),	88.40
Morgan, Rose,	Woman's Medical College of Pennsylvania (1),	77.29
Morozzi, Albert C.,	Hahnemann Medical College, Philadelphia (2),	78.80
Mowery, Samuel E.,	University of Pennsylvania (1),	86.09
Murray, John Holmes,	Medico-Chirurgical College, Philadelphia (1),	78.80
Musser, Walter Scott,	Jefferson Medical College (1),	81.97
Myer, Will Warren,	University of Pennsylvania (1),	85.71
	Boston University School of Med., Boston, Mass. (2),	52.00
	Hahnemann Medical College, Philadelphia (2),	40.40
	Hahnemann Medical College, Philadelphia (2),	53.60
	Hahnemann Medical College, Philadelphia (2),	64.70
1896:		
Mackenzie, A. Ross,	Hahnemann Medical College, Philadelphia (2),	84.85
MacLennan, William F.,	Jefferson Medical College (1),	84.70
Marren, Patrick J.,	Medico-Chirurgical College, Philadelphia (1),	78.50
(Withdrew),	Starling Medical College, Columbus, Ohio (1),	23.14
Marter, Linneus Esher,	Hahnemann Medical College, Philadelphia (2),	81.71
Martin, W. S.,	Starling Medical College, Columbus, Ohio (1),	75.93
Maxwell, William Wilson,	University of Pennsylvania (1),	84.59
McBride, John Barnes,	Cleveland University of M. and S., (2),	85.71
McCandless, Milton Lowrie,	Western Reserve University, Cleveland, Ohio (1),	75.47
McCarter, Robert Winfield,	Western Pennsylvania Medical College, Pittsburgh (1),	84.30
McCutcheon, Guy Little,	University of Buffalo (1),	83.14
McDonald Frinces Theodosia,	University of Wooster, Med. Dept., Cleveland, O. (1),	75.13
	Western Pennsylvania Medical College, Pittsburgh (1),	74.47
	Hahnemann Medical College, Philadelphia (2),	60.43
McDowell, Archibald Sewell,	Hahnemann Medical College, Philadelphia (2),	75.43
McDowell, Wm. Archibald,	Hahnemann Medical College, Philadelphia (2),	84.00
McElhaney, Clarence W.,	Western Reserve University, Cleveland, O. (1),	82.17
McGarrah, Olin K.,	Hahnemann Medical College, Philadelphia (2),	76.71
McGranor, William Jackson,	Western Pennsylvania Medical College, Pittsburgh (1),	75.37
McGrath, John Thomas,	University of Pennsylvania (1),	83.90
	Western Pennsylvania Medical College, Pittsburgh (1),	70.80
McKee, Joseph A.,	Jefferson Medical College (1),	79.93
McKee, Mary Ada,	Woman's Medical College of Pennsylvania (1),	82.69
McKee, Robert Sprague,	Western Pennsylvania Medical College, Pittsburgh (1),	88.46
McMurray, Gerald J.,	Jefferson Medical College (1),	77.64
McNamara, Willis Weiss,	Western Pennsylvania Medical College, Pittsburgh (1),	80.33
Medd, Henry,	Jefferson Medical College (1),	80.61
Meek, J. Florian,	Baltimore Medical College, Baltimore, Md. (1),	89.13
Merrill, Clarence Elisha,	Cleveland Medical College, Cleveland, O. (2),	83.00
Metzgar, Daniel Armel,	Western Pennsylvania Medical College, Pittsburgh (1),	81.94
Metzger, John Adam,	University of Pennsylvania (1),	79.57
Metheny, David Gregg,	Jefferson Medical College (1),	81.49
	Western Pennsylvania Medical College, Pittsburgh (1),	63.66
Middleton, Jr., Caleb S.,	Hahnemann Medical College, Philadelphia (2),	88.14
Miller, Edwin John,	Jefferson Medical College (1),	90.69
Miller, John Harvey,	Jefferson Medical College (1),	89.34
Miller, Robert Hamilton,	Jefferson Medical College (1),	83.47
Miller, Thomas B.,	Baltimore Medical College, Baltimore, Md. (1),	81.07
Miller, Harvey D.,	Hahnemann Medical College, Philadelphia (2),	90.43
Milligan, Robert,	Jefferson Medical College (1),	87.19
Milnor, Robert Hanna,	Jefferson Medical College (1),	92.33
Minesinger, John Laughlin,	Western Pennsylvania Medical College, Pittsburgh (1),	81.13
Moke, William Theodore,	Western Pennsylvania Medical College, Pittsburgh (1),	85.09
Monaghan, James Matthew,	Medico-Chirurgical College, Philadelphia (1),	84.41
Monaghan, William Joseph,	Medico-Chirurgical College, Philadelphia (1),	86.57
Moore, E. Harrison,	Eclectic Medical Institute, Cincinnati, O. (3),	87.00
	Baltimore Medical College, Baltimore, Md. (1),	72.00
Morris, Alanson F. B.,	Western Pennsylvania Medical College, Pittsburgh (1),	79.19
Morris, Joseph,	Jefferson Medical College (1),	75.19
Morrison, William Francis,	Jefferson Medical College (1),	81.00
Morrow, William Gillespie,	Baltimore Medical College, Baltimore, Md. (1),	77.64

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Macbeth, Albert H.,	University of Buffalo (1),	76.26
MacDuffee, Mary J.,	Woman's Medical College of Pennsylvania (1),	78.00
Mackenzie, Robert Weatherburn,	Western Pennsylvania Medical College (1),	83.64
Magraw, George Thomas,	Jefferson Medical College (1),	82.40
Mahon, Alfred Neale,	Jefferson Medical College (1),	81.54
Manasses, Jacob Lippman,	Medico-Chirurgical College, Philadelphia (1),	78.37
Mansuy, John Louis,	College of P. & S., Baltimore, Md. (1),	82.22
Many, Harry Crawford,	Jefferson Medical College (1),	81.29
Marvin, Merton Elwood,	Jefferson Medical College (1),	83.01
Mastin, Charlotte Evangeline,	University of Buffalo, N. Y. (1),	75.99
Mathews, William,	University of Maryland School of Medicine, Balt., Md. (1),	85.40
Matternes, James Gicker,	Jefferson Medical College (1),	84.11
May, James Vance,	University of Pennsylvania (1),	86.57
Mayer, Edward Everett,	Western Pennsylvania Medical College, Pittsburgh (1),	85.04
	Western Pennsylvania Medical College, Pittsburgh (1),	66.33
McAdams, Robert Joseph,	Western Pennsylvania Medical College, Pittsburgh (1),	86.80
McAneny, John B.,	Medico-Chirurgical College, Philadelphia (1),	81.70
McAniff, Hugh Philip,	Medico-Chirurgical College, Philadelphia (1),	83.03
McBurney, Charles Fred,	Jefferson Medical College (1),	82.61
McCabe, Andrew M.,	Western Pennsylvania Medical College, Pittsburgh (1),	84.90
McCarty, Jr., Robert Henderson,	Hahnemann Medical College, Philadelphia (2),	83.43
	Cleveland Medical College, Cleveland, O. (2),	72.71
McClellan, George Eldredge,	College of P. and S., New York, N. Y. (1),	85.34
McClelland, Charles Steward,	Western Pennsylvania Medical College (1),	77.47
McConnell, Charles Wheeler,	University of Pennsylvania (1),	84.19
McConnell, Thomas Dunn,	Miami Medical College, Cincinnati, Ohio (1),	75.00
	Western Pennsylvania Medical College, Pittsburgh (1),	69.43
McCorkle, William Pyles,	Jefferson Medical College (1),	86.06
McCormick, John Aloysius,	Jefferson Medical College (1),	84.86
	Vanderbilt Medical College, Nashville, Tenn. (1),	68.00
McCulloch, David Coyle,	Medico-Chirurgical College, Philadelphia (1),	83.76
McCune, Charles Ellsworth,	Western Pennsylvania Medical College, Pittsburgh (1),	83.36
McCune, Mary Virginia,	Woman's Medical College of Pennsylvania (1),	78.45
McDowell, Samuel Ira,	Jefferson Medical College (1),	80.99
McGreevy, William Henry,	College of P. & S., Baltimore, Md. (1),	75.26
	Western Pennsylvania Medical College, Pittsburgh (1),	65.15
McKee, Claude Worth,	Rush Medical College, Chicago, Ill. (1),	82.74
McKelway, John Irvin,	University of Pennsylvania (1),	82.99
McKenna, John A.,	Medico-Chirurgical College, Philadelphia (1),	76.15
McMillan, William Thomas,	Jefferson Medical College (1),	80.93
	Western Pennsylvania Medical College, Pittsburgh (1),	71.40
McReynolds, Rob't Phillips,	University of Pennsylvania (1),	91.31
Meter, Edward George,	Medico-Chirurgical College, Philadelphia (1),	79.76
	Medico-Chirurgical College, Philadelphia (1),	66.26
Miller, Edwin Buzby,	Medico-Chirurgical College, Philadelphia (1),	81.80
Miller, Frank J.,	Western Pennsylvania Medical College, Pittsburgh (1),	83.90
	Western Pennsylvania Medical College, Pittsburgh (1),	72.93
Miller, William George,	University of Pennsylvania (1),	83.97
	Western Pennsylvania Medical College, Pittsburgh (1),	64.43
Miller, Seth S.,	Hahnemann Medical College, Chicago, Ill. (2),	79.14
Miller, James Albert,	Western Pennsylvania Medical College, Pittsburgh (1),	76.14
(Expelled),	Western Pennsylvania Medical College, Pittsburgh (1),	45.36
Millhoff, Clarence Beacom,	Jefferson Medical College (1),	85.20
Mills, Harry Brooker,	Medico-Chirurgical College, Philadelphia (1),	83.86
Mitchell, William Albert,	Jefferson Medical College (1),	77.72
	Jefferson Medical College (1),	56.44
Montgomery, James McKay,	Jefferson Medical College (1),	78.49
Morgan, Arthur Caradoe,	Medico-Chirurgical College, Philadelphia (1),	88.84
	Western Pennsylvania Medical College, Pittsburgh (1),	68.02
Morin, Michelle Arnold,	University of Pennsylvania (1),	75.36
	Western Pennsylvania Medical College, Pittsburgh (1),	72.36
	Baltimore Medical College, Baltimore, Md. (1),	61.90
	Cleveland Medical College (2),	47.71
Mossgrove, Jr., James Ross,	University of Pennsylvania (1),	87.54
	Baltimore Medical College, Baltimore, Md. (1),	61.66
Muller, Andrew John,	University of Pennsylvania (1),	82.12
Mulrenan, John Patrick,	University of Pennsylvania (1),	90.09
Murray, Albert Hayden,	Medico-Chirurgical College, Philadelphia (1),	81.33
Murray, Charles Scott,	Western Pennsylvania Medical College, Pittsburgh (1),	79.99
1898:		
May, William H.,	Philadelphia University of M. and S. (3),	86.00
1894:		
	Jefferson Medical College (1),	73.33
Nason, John Blaisdell,	Rush Medical College, Chicago, Ill (1),	85.55
Neff, Henry Sagendorf,	Hahnemann Medical College, Philadelphia (2),	79.30

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Neal, Samuel Herbert, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.86
Nelson, Christian, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.14
Nevin, Adolphus Leland,....	Western Pennsylvania Medical College, Pittsburgh (1),	90.54
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.21
Noon, George A., ...	Georgia College of Eclectic M. and S., Atlanta, Ga. (3),	93.43
.....	Western Pennsylvania Medical College, Pittsburgh (1),	65.93
.....	Hahnemann Medical College, Philadelphia (2), ...	67.00
1896:		
Nettleton, Dewitt Baldwin,.	Bellevue Hospital Medical College, New York (1), ...	87.30
Neufeld, Maurice A., ...	University of Pennsylvania (1), ...	76.16
New, Grant J. A., ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.50
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.29
Newell, Joseph Ralph, ...	Western Pennsylvania Medical College, Pittsburgh (1),	88.91
Newman, William Harris,..	Jefferson Medical College (1), ...	86.20
Newth, John H., ...	College of P. and S., Baltimore, Md. (1), ...	83.24
Newton, Robley Dunglison,.	Medico-Chirurgical College, Philadelphia (1), ...	87.51
Newton, Silvanus B., ...	University of Pennsylvania (1), ...	86.40
Noll, Samuel Edward, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.96
Norris, Elmer Patterson,....	Jefferson Medical College (1), ...	86.19
Norris, Jr., Henry, ...	University of Pennsylvania (1), ...	82.51
Nicholson, Harry Schuyler,.	Hahnemann Medical College, Philadelphia (2), ...	87.85
1897:		
Neff, Elmer Ellsworth, ...	University of Pennsylvania (1), ...	79.62
Neiman, Levi Allen, ...	Baltimore Medical College, Baltimore, Md. (1), ...	79.32
Newbold, Herman Alexander,	Hahnemann Medical College, Philadelphia (2), ...	81.85
Newman, Oscar Augustus,..	University of Pennsylvania (1), ...	83.63
Nicodemus, Edwin Arthur,..	Jefferson Medical College (1), ...	81.57
Noon, Milton A., ...	Baltimore Medical College, Baltimore, Md. (3), ...	83.21
Nunan, William L., ...	Jefferson Medical College (1), ...	76.83
Nunez, Edward F., ...	University of Pennsylvania (1), ...	76.24
1894:		
Oenslager, Jr., John, ...	University of Pennsylvania (1), ...	90.04
O'Farrell, Jr., Gerald D.,...	University of Pennsylvania (1), ...	86.07
.....	Medico-Chirurgical College, Philadelphia (1), ...	73.68
1895:		
Orr, John Crawford, ...	University of Pennsylvania (1), ...	78.55
1896:		
O'Brien, Michael E., ...	University of Pennsylvania (1), ...	79.49
Oburn, Albert Sidney, ...	Jefferson Medical College (1), ...	91.80
O'Donnell, Harry Jones, ...	Cleveland University of M. and S. (2), ...	76.85
.....	Western Pennsylvania Medical College, Pittsburgh (1),	70.61
Off, Henry John, ...	University of Pennsylvania (1), ...	78.50
Ogden, Zachriah Bailey, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.99
.....	Western Pennsylvania Medical College, Pittsburgh (1),	69.01
Owens, Harry Johns, ...	Jefferson Medical College (1), ...	82.64
1897:		
O'Connell, Austin, ...	Jefferson Medical College (1), ...	81.09
Odenatt, William Burrill, ..	Medico-Chirurgical College, Philadelphia (1), ...	79.83
O'Hara, Thomas Eloysius,..	University of Pennsylvania (1), ...	91.84
.....	Western Pennsylvania Medical College, Pittsburgh (1),	71.00
Osborne, James Ambrose,...	Hahnemann Medical College, Chicago, Ill. (2), ...	95.00
.....	Western Pennsylvania Medical College, Pittsburgh (1),	71.40
Osmond, Anna R., ...	Woman's Medical College of Pennsylvania (1), ...	79.04
Ostheimer, Maurice, ...	University of Pennsylvania (1), ...	86.37
Owens, Alexander Charles,..	Western Pennsylvania Medical College, Pittsburgh (1),	82.09
.....	Western Pennsylvania Medical College, Pittsburgh (1),	70.54
1894:		
Park, Mayhelle Maud, ...	Woman's Medical College of Pennsylvania (1), ...	87.28
Perry, Charles F., ...	University of Pennsylvania (1), ...	83.36
Peter, Luther Crouse, ...	University of Pennsylvania (1), ...	91.75
Pettit, Evelyn S., ...	Cleveland Medical College, Cleveland, O. (2), ...	89.00
Podolski, Louis A., ...	University of Pennsylvania (1), ...	86.79
Poehner, Adolph Adam, ...	University of Pennsylvania (1), ...	85.72
Porch, James Franklin, ...	Medico-Chirurgical College, Philadelphia (1), ...	78.86
Powell, William E., ...	Medico-Chirurgical College, Philadelphia (1), ...	89.82
Prevost, Clarence Worrell,..	Jefferson Medical College (1), ...	84.44
1895:		
.....	Tuft's College, Medical School, Mass. (1), ...	59.18
Palen, Gilbert J., ...	Hahnemann Medical College, Philadelphia (2), ...	96.30
Palmer, Alice Elizabeth, ...	Tuft's College, Medical School, Mass. (1), ...	75.36
.....	Woman's Medical College of Pennsylvania (1), ...	74.21
Pemberton, Henry Russell,.	Columbia College, New York, N. Y. (1), ...	89.68
Perkins, Theodore E., ...	Hahnemann Medical College, Philadelphia (2), ...	90.00
Perry, George Burroughs,...	University of Pennsylvania (1), ...	85.19
Peterman, Harry Elmer,....	Baltimore Medical College, Baltimore, Md. (1), ...	85.79
Peterman, James Harvey, ..	Baltimore Medical College, Baltimore, Md. (1), ...	84.16

LIST OF PERSONS EXAMINED—Continued.

Names.	*Colleges.	Averages.
1895:		
Pflueger, Henry Fred, ...	Medico-Chirurgical College, Philadelphia (1), ...	78.73
Pfromm, Geo. Washington,.	Medico-Chirurgical College, Philadelphia (1), ...	87.76
Phelps, Josephine, ...	Woman's Medical College of Pennsylvania (1), ...	75.44
Pickett, William Clendenin,.	Jefferson Medical College (1), ...	88.76
Pitcairn, Roy Campbell, ...	Hahnemann Medical College, Philadelphia (2), ...	93.60
Pollak, Berthold Steinbach,.	Dartmouth Medical College, Hanover, N. H. (1), ...	83.71
Porter, John Wesley, ...	University of Maryland School of Medicine, Balt. (1),	71.90
Porter, Victor W., ...	Western Pennsylvania Medical College, Pittsburgh (1),	87.44
Postles, David Wilbert, ...	Howard University, Washington, D. C. (1), ...	77.80
Poust, George Alvin, ...	Jefferson Medical College (1), ...	83.16
Price, Frederick Kirker, ...	Jefferson Medical College (1), ...	79.01
1896:		
.....	Jefferson Medical College (1), ...	43.90
Parker, Herman B., ...	University of Pennsylvania (1), ...	88.64
Patterson, Frank Iams, ...	Jefferson Medical College (1), ...	91.89
Patterson, Francis Denison,.	University of Pennsylvania (1), ...	87.96
Paxson, Richard Randolph,.	Hahnemann Medical College, Philadelphia (2), ...	80.43
Peeples, Rebecca A. C., ...	Woman's Medical College of Pennsylvania (1), ...	80.73
Peet, Ernest Leland, ...	Hahnemann Medical College, Philadelphia (2), ...	78.71
Phillips, John Wesley, ...	Baltimore Medical College, Baltimore, Md. (1), ...	78.54
Phillips, David Jonathan,...	Medico-Chirurgical College, Philadelphia (1), ...	85.16
.....	Jefferson Medical College (1), ...	42.43
.....	University of Palermo, Italy (1), ...	56.36
Picard, Henry Leon, ...	Jefferson Medical College (1), ...	87.43
Plank, John Ransom, ...	Jefferson Medical College (1), ...	87.66
.....	Jefferson Medical College (1), ...	51.56
Polkinhorn, Henry A., ...	Medico-Chirurgical College, Philadelphia (1), ...	86.80
Porch, Eli H., ...	Medico-Chirurgical College, Philadelphia (1), ...	82.07
Post, Albert Todd, ...	Jefferson Medical College (1), ...	85 07
Price, John Joseph, ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.60
Prizer, Elmer Towers, ...	Hahnemann Medical College, Philadelphia (2), ...	87.85
Purdy, John, ...	Jefferson Medical College (1), ...	82.01
.....	University of Palermo, Italy (1), ...	67.49
Purves, George Morehouse,.	University of Pennsylvania (1), ...	83.37
1897:		
Palmer, William A., ...	University of Buffalo (1), ...	86.83
Park, G. William, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.61
Parker, Jabez Sparks, ...	University of Pennsylvania (1), ...	84.90
Parrish, Henry, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.80
.....	Western Pennsylvania Medical College, Pittsburgh (1),	69.80
Peck, John Lyman, ...	Hahnemann Medical College, Philadelphia (2), ...	89.43
Pepper, Jr., William, ...	University of Pennsylvania (1), ...	85.29
Peters, William Clancy, ...	Hahnemann Medical College, Philadelphia (2), ...	84.43
Phillips, Clarence Reynolds,	Jefferson Medical College (1), ...	80.12
Ploucher, William Allen, ...	Hahnemann Medical College, Philadelphia (2), ...	87.29
Plumstead, Martin Elias, ...	Chicago Homoeopathic Medical College (2), ...	85.14
Pontius, Nevin Dreisbach,..	Jefferson Medical College (1), ...	83.54
Popp, James Michael, ...	Western Pennsylvania Medical College, Pittsburgh (1),	76.93
Porter, William Henry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.29
Posey, Benjamin Franklin,.	Baltimore Medical College, Baltimore, Md. (1), ...	78.59
Powelson, Darwin Taylor, ..	Georgia College of Eclectic M. and S., Atlanta, Ga.(3),	79.73
.....	Western Pennsylvania Medical College, Pittsburgh (1),	66.43
Prall, Samuel Ott, ...	University of Pennsylvania (1), ...	81.17
Price, David John, ...	Hahnemann Medical College, Philadelphia (2), ...	83.57
Pyfer, Howard F., ...	Jefferson Medical College (1), ...	89.44
Pyle, William Thomas, ...	Ohio Medical University, Columbus, O. (1), ...	85.11
1894:		
Quay, Jr., Wm. Hendricks,.	Western Pennsylvania Medical College, Pittsburgh (1),	83.66
.....	Cincinnati College of M. and S., Cincinnati, O. (1),....	72.08
1895:		
Quetil, Charles Edouards, ..	University of Pennsylvania (1), ...	78.87
1896:		
(Withdrew), ...	Cincinnati College of M. and S., Cincinnati, O. (1),..	12.21
Quinn, Luther William, ...	Western Pennsylvania Medical College, Pittsburgh (1)	85.97
Quinn, Michael Henry, ...	Jefferson Medical College (1), ...	82.26
Quinn, William Lightner,...	College of P. and S., Baltimore, Md. (1), ...	85.96
1894:		
Rea, Charles, ...	Medico-Chirurgical College, Philadelphia (1), ...	86.44
Redfield, Charles Ira.	University of Pennsylvania (1), ...	91.16
Reagan, Edwin W., ...	Rush Medical College, Chicago, Ill. (1), ...	79.81
Richards, Daniel Evan, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.90
Rivenburg, Sidney White, ..	Baltimore Medical College, Baltimore, Md. (1), ...	77.97
.....	Jefferson Medical College (1), ...	73.11
Rosenberger, Randel Crater,	Jefferson Medical College (1), ...	84.64
Ross, Joseph Herman.	Jefferson Medical College (1), ...	90.91
Rothermel, Wilson H., ...	Jefferson Medical College (1), ...	87.36
Roth, William Fritchey, ...	Hahnemann Medical College, Philadelphia (2), ...	75.00
Royno, Philip, ...	Jefferson Medical College (1), ...	86.26

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
.....	Woman's Medical College of Baltimore (1), ...	64.43
Rankin, Charles Cooper, ...	University of Pennsylvania (1), ...	87.81
Raue, Charles S., ...	Hahnemann Medical College, Philadelphia (2), ...	98.10
Ray, George Sylvester, ...	University of Pennsylvania (1), ...	93.36
Rectenwald, John J., ...	University of Pennsylvania (1), ...	87.58
Reed, George Arthur, ...	University of Pennsylvania (1), ...	83.20
Reese, Francis Gurney S.,...	University of Pennsylvania (1), ...	76.56
.....	Woman's Medical College of Pennsylvania (1), ...	64.21
Rendell, Maitland W., ...	Hahnemann Medical College, Philadelphia (2), ...	86.10
Reimel, Clara, ...	Woman's Medical College of Pennsylvania (1), ...	85.61
Reinoehl, David V., ...	University of Pennsylvania (1), ...	86.58
Rice, Thomas Harper, ...	University of Pennsylvania (1), ...	84.07
Richards, Ellerslie Wallace,	University of Pennsylvania (1), ...	84.66
Richmond, George Nelson,..	University of Pennsylvania (1), ...	80.58
Rigg, Walter A., ...	University of Pennsylvania (1), ...	90.11
Riley, John D., ...	University of Pennsylvania (1), ...	87.79
Ritter, Howard Murray, ...	Jefferson Medical College (1), ...	87.16
Robbins, Clifton Z., ...	University of Pennsylvania (1), ...	87.34
Robbins, James E., ...	University of Pennsylvania (1), ...	89.68
Robrecht, John J., ...	University of Pennsylvania (1), ...	84.97
Roderick, Edward Rhys, ...	University of Pennsylvania (1), ...	81.28
Rodgers, Robert McMaster,.	Bellevue Hospital Medical College, New York (1), ...	75.44
Roe, William John, ...	Jefferson Medical College (1), ...	88.36
Roedel, William R., ...	University of Pennsylvania (1), ...	84.08
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.22
Rogers, Asa Holt, ...	Jefferson Medical College (1), ...	80.46
.....	Medico-Chirurgical College, Philadelphia (1), ...	58.29
Roose, Arthur Eugene, ...	Jefferson Medical College (1), ...	79.35
.....	Jefferson Medical College (1), ...	71.44
Rose, David, ...	Jefferson Medical College (1), ...	77.07
Rosenberry, Edward Shimer,	Jefferson Medical College (1), ...	87.65
Rosenthal, Lazarus, ...	Western Pennsylvania Medical College, Pittsburgh (1),	87.54
Ross, John Gordon, ...	University of Pennsylvania (1), ...	80.21
Rothrock, Henry Abraham,.	University of Pennsylvania (1), ...	88.24
Roueche, William H., ...	Baltimore Medical College, Baltimore, Md. (1), ...	83.28
Russel, Andrew L., ...	University of Pennsylvania (1), ...	87.32
Russel, John Mack, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.01
1896:		
Ralston, Samuel Hodgens,..	Western Pennsylvania Medical College, Pittsburgh (1),	77.93
Ramsey, Harvey Edwin, ...	Cleveland Medical College, Cleveland, O. (2), ...	89.14
Rankin, Charles Austin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.37
Rankin, Henry Irwin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.36
Raub, Richard V. L., ...	Jefferson Medical College (1), ...	88.11
Rebuck, Charles Stough, ...	College of P. and S., Baltimore, Md. (1), ...	90.37
Redman, John Liefried, ...	Hahnemann Medical College, Philadelphia (2), ...	92.85
Reed, James Ross, ...	University of Pennsylvania (1), ...	84.33
Rees, D. T., ...	Baltimore Medical College, Baltimore, Md. (1), ...	75.01
Reese, George Washington,.	University of Pennsylvania (1), ...	77.36
Reeser, Richard, ...	Jefferson Medical College (1), ...	91.59
Reeser, Stewart, ...	Medico-Chirurgical College, Philadelphia (1), ...	83.97
Rentschler, Walter Raleigh,	University of Pennsylvania (1), ...	80.90
Richards, Davis Bruce, ...	Jefferson Medical College (1), ...	86.56
Richards, William Lloyd,....	University of Pennsylvania (1), ...	83.91
Righter, Harvey Mitchell,...	Jefferson Medical College (1), ...	87.91
Riley, Edgar, ...	Ohio Medical University, Columbus, Ohio (1), ...	83.86
Roberts, Frank A., ...	Medico-Chirurgical College, Philadelphia (1), ...	79.17
Robertson, James Frederick,	Medico-Chirurgical College, Philadelphia (1), ...	80.80
Robinson, Agnes Bathsheba.	Woman's Medical College of Pennsylvania (1), ...	78.04
Rockhill, Edward Potts, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.39
Roemermann, W. E. D., ...	Jefferson Medical College (1), ...	77.79
.....	Royal University of Pisa, Italy (1), ...	67.76
Rosenstock, Henry, ...	Jefferson Medical Collge (1), ...	84.16
Rossiter, Frederick Magee,..	Rush Medical College, Chicago, Ill. (1), ...	84.54
Rowen, Charles, ...	Jefferson Medical College (1), ...	87.50
Roxby, John Byers, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.74
Ruppert, John Henry, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.71
.....	Medico-Chirurgical College, Philadelphia (1), ...	71.34
1897:		
Ramsey, George W., ...	Hahnemann Medical College, Philadelphia (2), ...	95.00
Randenhush, James S., ...	Medico-Chirurgical College, Philadelphia (1), ...	78.43
Rank, Harry Philip, ...	Jefferson Medical College (1), ...	84.51
Raper, Thomas Walter, ...	Jefferson Medical College (1), ...	76.44
Read, Alfred Hurst, ...	Jefferson Medical College (1), ...	83.59
Read, William Parsons, ...	Jefferson Medical College (1), ...	82.17
Remaly, Charles Edward,...	University of Pennsylvania (1), ...	89.82
Remington, Arthur Hart, ...	University of Pennsylvania (1), ...	79.79
.....	Central University of Kentucky, Medical Department, Louisville, Ky. (1), ...	59.11
Rennie, Wesley Hartman, ..	Hahnemann Medical College, Philadelphia (2), ...	75.00
Rice, Alfred Curtis, ...	College of P. and S., Baltimore, Md. (1), ...	75.21
Rice, Homer Corbly, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.47
Risser, Ulysses Grant, ...	Jefferson Medical College (1), ...	84.43
Ritchey, Elmer Clark, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.10

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Ritter, Samuel James T., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	87.57
.....	Eclectic Medical College, Milwaukee, Wis. (3), ...	27.70
Robbins, Walter John, ...	University of Pennsylvania (1), ...	81.79
Roberts, Isaac Burton, ...	University of Pennsylvania (1), ...	81.76
Roberts, Norman, ...	University of Pennsylvania (1), ...	87.59
Roberts, Frederick Walton,.	Hahnemann Medical College, Philadelphia (2), ...	83.71
Robin, Abraham, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.13
Robinson, Clarence G., ...	Cleveland Medical College, Cleveland, O. (2), ...	78.86
Rodman, Thomas Bell, ...	Medico-Chirurgical College, Philadelphia (1), ...	85.73
Rodman, William Louis, ...	Jefferson Medical College (1), ...	89.11
Roe, Byron LeRoy, ...	Jefferson Medical College (1), ...	75.30
Rogers, Charles Alexander,.	Western Pennsylvania Medical College, Pittsburgh (1),	77.42
Roop, Harry Backenstoe, ...	University of Pennsylvania (1), ...	77.96
Rosen, Mayer, ...	Jefferson Medical College (1), ...	75.33
Ross, Alexander A., ...	Trinity Medical College, Toronto, Ont. (1), ...	81.61
.....	University of Maryland School of Med., Balt. (1),.....	71.90
Rowe, William Thomas, ...	University of Maryland School of Medicine, Baltimore (1), ...	77.04
.....	Western Pennsylvania Medical College, Pittsburgh (1),	61.21
Rugh, John B., ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.76
Rutherford, James Ellsworth,	Western Pennsylvania Medical College, Pittsburgh (1),	79.70
.....	Western Pennsylvania Medical College, Pittsburgh (1),	66.77
1894:		
Samuel, William Charles,..	Jefferson Medical College (1), ...	84.39
.....	University of Maryland School of Medicine, Balt. (1).	85.11
Saunders, John W., ...	Jefferson Medical College (1), ...	79.74
Scattergood, Joseph, ...	University of Pennsylvania (1), ...	84.65
Schaul, John Schwalm, ...	University of Pennsylvania (1), ...	89.17
Schenermann, Carl V., ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.21
Schoonmaker, Arthur T., ...	Hahnemann Medical College, Philadelphia (2), ...	92.70
Scott, William, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.34
Scribner, John King, ...	Jefferson Medical College (1), ...	83.14
Seidel, Frank W., ...	Hahnemann Medical College, Philadelphia (2), ...	91.40
Shartle, John, ...	University of the South, Sewanee, Tenn. (1), ...	75.27
Shuman, Ambrose, ...	University of Pennsylvania (1), ...	91.89
Shumway, Edward Adams,..	University of Pennsylvania (1), ...	91.86
Shute, Harry A., ...	University of Pennsylvania (1), ...	83.79
Sickel, Harry Leland, ...	Kentucky School of Medicine, Louisville, Ky. (1), ...	80.54
Silsley, Nathaniel Eldridge,.	University of Pennsylvania (1), ...	85.39
Simpson, George Emerson,..	Western Pennsylvania Medical College, Pittsburgh (1),	79.00
.....	Woman's Medical College of Pennsylvania (1), ...	71.61
Skinner, Frank C., ...	Medico-Chirurgical College, Philadelphia (1), ...	76.58
Slifer, George Baringer, ...	Jefferson Medical College (1), ...	82.51
.....	Jefferson Medical College (1), ...	64.04
Smith, Joseph Isaiah, ...	Jefferson Medical College (1), ...	83.71
Snyder, Charles Strong, ...	University of Pennsylvania (1), ...	87.71
Soffel, August, ...	Western Pennsylvania Medical College, Pittsburgh (1).	77.20
.....	Western Pennsylvania Medical College, Pittsburgh (1),	74.09
Speer, Oliver K., ...	Medico-Chirurgical College, Philadelphia (1), ...	80.81
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.87
Sprenkel, Ward Fremont,...	University of Pennsylvania (1), ...	89.79
Starbuck, Joseph Clinton,...	University of Pennsylvania (1), ...	90.14
Steffy, Walter Edson, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.22
Stein, William Nicol, ...	University of Pennsylvania (1), ...	81.82
Stevens, Sclton Winfield, ...	Jefferson Medical College (1), ...	80.79
Stevenson, William Denny,.	University of Pennsylvania (1), ...	81.70
Stevenson, Alexander M.,...	University of the South, Sewanee, Tenn. (1), ...	80.98
Stokes, Lydia Webster, ...	Woman's Medical College of Pennsylvania (1), ...	86.71
Straessley, Francis Xavier,.	Western Pennsylvania Medical College, Pittsburgh (1),	75.97
Strock, Henry B., ...	Hehnemann Medical College, Philadelphia (2), ...	86.10
Sullivan, Michael Casner,..	Western Pennsylvania Medical College, Pittsburgh (1),	77.36
Sultzbach, Harry Miller, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.36
Swartzlander, Frank B., ...	University of Pennsylvania (1), ...	85.64
1895:		
Sankey, B. E..	Cleveland Medical College, Cleveland, O. (2), ...	82.70
Saul, Henry Wilson, ...	Bellevue Hospital Medical College, New York (1),....	85.00
Scheirer, Franklin Benjamin,	University of Pennsylvania (1), ...	83.97
Schell, James Thompson, ...	Medico-Chirurgical College, Philadelphia (1), ...	89.50
Schleif, William, ...	University of Pennsylvania (1), ...	94.14
Schreiner, Edward R., ...	University of Pennsylvania (1), ...	90.09
Schively, Mary Alice, ...	Woman's Medical College of Pennsylvania (1), ...	76.47
Schultis, Joseph J., ...	Medico-Chirurgical College, Philadelphia (1), ...	86.39
Schultz, William Clyde, ...	Jefferson Medical College (1), ...	86.76
Schultz, J. William, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.33
Scott, William Lawrence, ..	University of Pennsylvania (1), ...	81.81
Seabrook, Alice M., ...	Woman's Medical College of Pennsylvania (1), ...	85.44
.....	Baltimore Medical College, Baltimore, Md. (1), ...	61.36
.....	University of Pennsylvania (1), ...	74.76
Secor, John C., ...	University of Vermont, Med. Dept.,Burlington,Vt.(3),	83.85
Shadle, Charles H., ...	University of Pennsylvania (1), ...	89.44
Shaffer, Perry F., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	82.85
.....	Medico-Chirurgical College, Philadelphia (1), ...	69.59
Sharp, Leedom, ...	University of Pennsylvania (1), ...	88.77

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Shatto, Arthur B.,	College of P. and S., Baltimore, Md. (1),	81.67
Shaw, John F.,	Medico-Chirurgical College, Philadelphia (1),	82.71
Shepard, Ernest Newton,	Jefferson Medical College (1),	86.03
Sherer, Joseph Whitman,	University of Iowa, Med. Dept., Iowa City, Ia. (1),	88.99
Shetter, John R.,	Hahnemann Medical College, Philadelphia (2),	78.60
Shick, Mary McDowell,	Woman's Medical College of Pennsylvania (1),	82.31
Shillito, Nicholas G. L.,	Western Pennsylvania Medical College, Pittsburgh (1),	77.40
Shimer, Sterling D. L.,	University of Pennsylvania (1),	88.40
Shires, B. Frank,	Medico-Chirurgical College, Philadelphia (1),	84.90
Shirey, Bernard W.,	College of P. and S., Baltimore, Md. (1),	80.36
Shoaff, Charles Sheridan,	Keokuk Medical College, Keokuk, Ia. (1),	77.71
Shoemaker, Frank R.,	Medico-Chirurgical College, Philadelphia (1),	84.71
Shope, Samuel Z.,	University of Pennsylvania (1),	90.47
Shower, John A.,	Southern Homoeopathic Medical College, Balt., Md. (2),	77.10
Shryock, Louisa May,	University of Wooster, Med. Dept., Cleveland, O. (1),	78.11
Simonton, Thomas Grier,	University of Pennsylvania (1),	89.90
Simpson, William Albert,	University of Pennsylvania (1),	88.50
Simpson, Jonathan Chaunc'y	Jefferson Medical College (1),	86.25
Singley, John DeVinne,	University of Pennsylvania (1),	92.75
Skidelsky, Rachel S.,	Woman's Medical College of Pennsylvania (1),	79.24
	Jefferson Medical College (1),	69.43
Slack, Harry Wadsworth,	Western Pennsylvania Medical College, Pittsburgh (1),	79.90
Slack, Julia Hayward,	Woman's Medical College of Pennsylvania (1),	87.54
Slaughter, Charles H. P.,	University of Pennsylvania (1),	86.04
Sloan, William Harper,	Medico-Chirurgical College, Philadelphia (1),	76.14
Smilie, Nathan,	Hahnemann Medical College, Philadelphia (2),	90.30
Smink, Alfred Harrison,	Jefferson Medical College (1),	79.76
Smith, James Scranton,	Jefferson Medical College (1),	81.48
Smith, Dennis Kelly,	University of Pennsylvania (1),	86.73
Smith, Llewellyn B. R.,	University of the City of New York, N. Y. (1),	86.16
Smith, Lawrence H.,	College of P. and S., Baltimore, Md. (1),	75.00
Snively, Robley Dunglison,	Medico-Chirurgical College, Philadelphia (1),	75.54
Snively, Abraham Barr,	University of Pennsylvania (1),	88.01
Souder, Elmer Nicholas,	Jefferson Medical College (1),	77.58
Soupcoff, Jacob,	Western Pennsylvania Medical College, Pittsburgh (1),	78.78
	Detroit Medical College, Detroit, Mich. (1),	69.39
Sparks, Grant,	Medico-Chirurgical College, Philadelphia (1),	75.91
Spear, Raymond,	Jefferson Medical College (1),	86.41
Sprissler, Anthony Gregory,	Medico-Chirurgical College, Philadelphia (1),	84.29
Stadleman, Eugene,	University of Pennsylvania (1),	82.30
Staller, Max,	Chicago College of P. and S., Chicago, Ill. (1),	83.51
Stanford, John Thomas,	Howard University, Washington, D. C. (1),	76.90
Stauffer, Harry Jonathan,	Jefferson Medical College (1),	81.84
Steinmetz, Deacon,	Hahnemann Medical College, Philadelphia (2),	90.00
Stephens, Albert Carlton,	Medico-Chirurgical College, Philadelphia (1),	82.57
Stephens, Thomas David,	Western Pennsylvania Medical College, Pittsburgh (1),	88.11
Stepp, Lawrence Henry,	Western Pennsylvania Medical College, Pittsburgh (1),	85.61
	Medico-Chirurgical College, Philadelphia (1),	72.94
Stoner, Robert Royer,	University of Pennsylvania (1),	87.83
Stratton, Sina,	Woman's Medical College of Pennsylvania (1),	82.97
Strecker, Henry Anthony,	Jefferson Medical College (1),	84.47
Sturm, Samuel Augustus,	Western Pennsylvania Medical College, Pittsburgh (1),	81.61
Sullivan, Margaret K.,	Woman's Medical College of Pennsylvania (1),	81.23
Sullivan, Patrick Thomas,	Georgetown University, Washington, D. C. (1),	77.39
Sutton, Mordecai Alva,	Western Pennsylvania Medical College, Pittsburgh (1),	77.74
	Western Pennsylvania Medical College, Pittsburgh (1),	74.86
Sykes, Robert,	Western Pennsylvania Medical College, Pittsburgh (1),	76.54
1896:		
Sandels, Christie C.,	Western Pennsylvania Medical College, Pittsburgh (1),	82.04
Sanes, Kay I.,	Western Pennsylvania Medical College, Pittsburgh (1),	84.77
Savidge, Edgar,	University of Pennsylvania (1),	86.14
Sayers, Clement Emerson,	Western Pennsylvania Medical College, Pittsburgh (1),	90.09
Schaefer, Joseph Elmer,	College of P. and S., Baltimore, Md. (1),	90.44
Schneider, Charles Joseph,	Jefferson Medical College (1),	81.11
Scott, Robert Burns,	Jefferson Medical College (1),	83.47
Shafer, Charles Daniel,	Cleveland Medical College, Cleveland, O. (2),	81.43
Shaffer, Orr Heleman,	Jefferson Medical College (1),	89.30
Shaffer, James Andrew,	Cleveland Medical College, Cleveland, O. (2),	90.43
Shaffer, Samuel Albert,	University of Vermont, Medical Department, Burlington, Vt. (1),	83.30
Shane, Smith C.,	Western Homoeopathic College, Cleveland O. (2),	83.14
Shank, Orlando J.,	Baltimore Medical College, Baltimore, Md. (1),	82.61
Shepard, Jackson B.,	Howard University, Washington, D. C. (1),	81.57
Shimer, Arthur Burton,	Medico-Chirurgical College, Philadelphia (1),	78.14
Shriner, Howard Martin,	Jefferson Medical College (1),	87.93
Simmons, Clarence Wright,	Hahnemann Medical College, Philadelphia (2),	86.00
Simpson, William Winfield,	Western Pennsylvania Medical College, Pittsburgh (1),	90.09
	Western Pennsylvania Medical College, Pittsburgh (1),	72.23
Slonimsky, J. T.,	Medico-Chirurgical College, Philadelphia (1),	78.59
Smith, Benjamin Franklin,	Jefferson Medical College (1),	88.26
Smith, Mary Hopkins,	Woman's Medical College of Pennsylvania (1),	81.83
Smith, Stanley Sinclair,	Jefferson Medical College (1),	87.63
Smith, William Alexander,	Jefferson Medical College (1),	87.27
(Expelled),	Baltimore Medical College, Baltimore, Md. (1),	..

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
Snyder, Elwood S., ...	Hahnemann Medical College, Philadelphia (2), ...	79.43
Snyder, Marion David, ...	Jefferson Medical College (1), ...	83.89
Spackman, James Paul, ...	Jefferson Medical College (1), ...	91.33
Spence, Jesse Austin, ...	Miami Medical College, Cincinnati, Ohio (1), ...	86.97
Sprowls, Jesse Addison, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.47
Stafford, Alva M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.33
Stahlman, Frederick C., ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.33
Stearns, J. W., ...	Medico-Chirurgical College, Philadelphia (1), ...	77.69
Sterner, Charles O., ...	Medico-Chirurgical College, Philadelphia (1), ...	78.21
Stetson, John B., ...	Medico-Chirurgical College, Philadelphia (1), ...	86.01
Stewart, Francis Torrens,...	Jefferson Medical College (1), ...	90.86
Stewart, John, ...	Jefferson Medical College (1), ...	79.09
Stieren, Edward, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.96
Stitzel, Jonas Wakefield, ...	Hahnemann Medical College, Philadelphia (2), ...	92.57
.....	University of Wooster, Med. Dept., Cleveland, O. (1),	74.80
Strasser, Robert Eugene, ...	Baltimore University School of Medicine (1), ...	83.04
Stratton, Daniel R., ...	University of the City of New York, N. Y. (1), ...	83.09
Straughn, Clinton Clement,.	Hahnemann Medical College, Philadelphia (2), ...	87.28
Stubbs, Ambrose Hibert, ...	Baltimore Medical College, Baltimore, Md. (1), ...	84.31
Stunkard, Harry, ...	College of P. and S., Baltimore, Md. (1), ...	82.30
Swope, Lorenzo Watson, ...	Western Pennsylvania Medical College, Pittsburgh (1),	88.59
1897:		
Sample, Milliken James, ...	Cleveland Medical College, Cleveland, O. (2), ...	95.43
Santee, George Oliver O.. ...	Jefferson Medical College (1), ...	85.61
Sappington, Samuel Watkin,	Hahnemann Medical College, Philadelphia (2), ...	95.43
Saunders, Robert Rogers,...	Jefferson Medical College (1), ...	81.64
Sayers, John Curtis, ...	Western Pennsylvania Medical College, Pittsburgh (1),	76.79
.....	Medico-Chirurgical College, Philadelphia (1), ...	73.17
Sayle, John J., ...	College of M. and S., Louisville, Ky. (1), ...	75.00
Schappert, N. Louis, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.64
Scheifly, John Edward, ...	Jefferson Medical College (1), ...	77.14
Schetky, Martha G. K., ...	Woman's Medical College of Pennsylvania (1), ...	83.14
Schill, Jr., Francis R. G.,..	Jefferson Medical College (1), ...	84.73
Schleicher, John R. H., ...	University of Pennsylvania (1), ...	86.61
Schlesman, Charles Harry,.	University of Pennsylvania (1), ...	80.57
Schuelke, J. A., ...	Jefferson Medical College (1), ...	79.64
Sebring, Jr., John, ...	Jefferson Medical College (1), ...	78.27
Shallcross, William Gooding,	Jefferson Medical College (1), ...	84.22
Shearer, Christopher H., ...	University of Pennsylvania (1), ...	80.39
Shimer, Ira Augustus, ...	University of Pennsylvania (1), ...	91.80
Shmookler, Henry Bernard,.	Jefferson Medical College (1), ...	87.27
Sholly, Agnes, ...	Woman's Medical College of Pennsylvania (1), ...	78.69
.....	University of Louisville, Ky. (1), ...	70.97
Shugert, Guy Scofield, ...	Western Pennsylvania Medical College, Pittsburgh (1),	89.93
Sigmann, Alfred, ...	University of Vienna, Austria (1), ...	82.26
Simpson, Alverdi J., ...	Western Pennsylvania Medical College, Pittsburgh (1),	76.16
Sinclair, John Falconer, ...	University of Pennsylvania (1), ...	80.12
....	Western Pennsylvania Medical College, Pittsburgh (1),	73.11
.....	University of Pennsylvania (1), ...	72.49
Siter, Elijah Hollingsworth,	University of Pennsylvania (1), ...	83.60
Skillern, Ross Hall, ...	University of Pennsylvania (1), ...	81.23
Sloan, Charles M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.16
Smiley, Howard Miles, ...	Jefferson Medical College (1), ...	80.07
Smith, A. Louis, ...	College of P. S., Cleveland, Ohio (1), ...	84.91
Smith, Charles Galen, ...	Jefferson Medical College (1), ...	83.30
Smith, George Lewis, ...	University of Pennsylvania (1), ...	82.51
Smith, Harvey Fetterhoff,..	University of Pennsylvania (1), ...	91.11
Smith, Morton Hartman,....	Medico-Chirurgical College, Philadelphia (1), ...	80.94
Smith, Thomas H., ...	Baltimore Medical College, Baltimore, Md. (1), ...	79.14
Smith, William Clarkson,...	University of Pennsylvania (1), ...	83.30
Smith, Grace Gardiner, ...	Boston University School of Medicine, Boston, Mass.(2),	93.57
Smith, Myron Walter, ...	Boston University School of Medicine, Boston, Mass.(2),	92.00
Smith, Frank Quincy, ...	Jefferson Medical College (1), ...	82.49
Smyth, Henry Field, ...	University of Pennsylvania (1), ...	86.83
Snider, Simon Jacob, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.41
Snodgrass, Bruce, ...	Marion Sims Medical College, St. Louis, Mo. (1), ...	83.07
.....	New York University Medical College, New York (1),	73.54
.....	Western Pennsylvania Medical College, Pittsburgh (1),	68 40
Sohn, Philip J., ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.86
Sowash, Joseph Lauffer, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.79
Spotz, Gladfelter Emanuel,.	Jefferson Medical College (1), ...	87.00
Spragg, Charles William,..	Jefferson Medical College (1), ...	82.13
Stack, Joseph F. X., ...	Bellevue Hospital Medical College, New York, (1).....	86.62
Stanton, Anna M., ...	Woman's Medical College of Pennsylvania (1), ...	77.14
Starkey, Frank Rowland,..	Medico-Chirurgical College, Philadelphia (1), ...	75.27
Steel, Walter Hassinger,....	Hahnemann Medical College, Philadelphia (2), ...	94.71
Stevenson, Charles Robert,..	University of Maryland School of Medicine Balt.,Md.(1).	85.40
.....	Western Pennsylvania Medical College, Pittsburgh (1)	73.87
Storm, Walter, ...	University of Pennsylvania (1), ...	81.60
Studebaker, Geo. McLellan,.	Baltimore Medical College, Baltimore, Md. (1), ...	82 29
Stute, John Ellsworth, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.73
Sunanday, Francis W., ...	Hahnemann Medical College, Philadelphia (2), ...	83 57
Suplee, William Zerns, ...	Hahnemann Medical College, Philadelphia (2), ...	93.57
Swartzlander, Jos. Rankin..	Jefferson Medical College (1), ...	76.23
Sweeney, George Alphonsus,	University of Pennsylvania (1), ...	81.10
Swenk, Charles Haas, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.41

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1894:		
Thomas, Shalisha Edwards,	Western Pennsylvania Medical College, Pittsburgh (1),	80.93
Thomas, W. Hersey, ...	University of Pennsylvania (1), ...	93.04
Thompson, Charles, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.46
Thompson, James R., ...	University of Pennsylvania (1), ...	87.29
Thomson, Frank Frazer, ...	Jefferson Medical College (1), ...	90.00
Timmons, Joseph McConnell,	Jefferson Medical College (1), ...	76.58
Tinker, Guert Merril, ...	University of Pennsylvania (1), ...	87.04
Topham, Mary Elizabeth, ..	Woman's Medical College of Pennsylvania (1), ...	88.89
Trexler, Jacob F., ...	Jefferson Medical College (1), ...	84.83
Trimbath, Walter P., ...	University of Pennsylvania (1), ...	90.16
Troxel, William Edmund,...	Medico-Chirurgical College, Philadelphia (1), ...	77.75
Tucker, Henry, ...	Jefferson Medical College (1), ...	87.34
Turner, Irvine Friend Peddie	Jefferson Medical College (1), ...	83.50
Tripp, Joseph Charles, ...	Hahnemann Medical College, Philadelphia (2),.....	79.40
1895:		
Taylor, Alonzo Englebert,...	University of Pennsylvania (1), ...	90.25
Taylor, Samuel Banks, ...	Jefferson Medical College (1), ...	87.96
Taylor, Robert Lincoln, ...	College of P. and S., Baltimore, Md. (1), ...	86.15
Taylor, James Gurney, ...	University of Pennsylvania (1), ...	82.23
Terry, George H. B., ...	Jefferson Medical College (1), ...	84.50
Thomas, Thomas Turner,....	University of Pennsylvania (1), ...	84.93
Tittle, Harry Woodroff, ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.46
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.43
Townsend, Leroy Stewart,..	Western Pennsylvania Medical College, Pittsburgh (1),	80.09
Traganza, Frederick, ...	Hahnemann Medical College, Philadelphia (2), ...	79.10
Turner, William Thomas,...	University of Pennsylvania (1), ...	81.40
.....	Woman's Medical College of Pennsylvania (1), ...	74.30
1896:		
Taggart, Thomas Dartnell,..	Jefferson Medical College (1), ...	87.87
Taylor, William Henry, ...	Hahnemann Medical College, Philadelphia (2), ...	85.14
Thomas, Norman A., ...	Jefferson Medical College (1), ...	89.41
Thomas, Vernon D., ...	Jefferson Medical College (1), ...	87.69
Thompson, Crawford LeRoi,	Western Pennsylvania Medical College, Pittsburgh (1),	77.13
Thompson, James Haslitt,..	Western Pennsylvania Medical College, Pittsburgh (1),	83.29
Thompson, Louis Levi, ...	Jefferson Medical College (1), ...	81.80
Thompson, Oan Joshua, ...	Jefferson Medical College (1), ...	84.16
Thompson, Harry John, ...	Harvard University Medical School, Boston, Mass. (1),	78.96
.....	University of Naples, Italy (1), ...	69.29
Throckmorton, Chas. Benton,	Western Pennsylvania Medical College, Pittsburgh (1),	81.96
Thurston, Leon M., ...	Hahnemann Medical College, Philadelphia (2), ...	89.85
Todd, Devillo Otis, ...	Baltimore Medical College, Baltimore, Md. (1), ...	81.21
Travis, George Sherman, ...	Baltimore Medical College, Baltimore, Md. (1), ...	81.93
Treible, William Henry, ...	Jefferson Medical College (1), ...	86.31
Trout, Nicholas C., ...	Jefferson Medical College (1), ...	90.54
Turnbull, Wilfried, ...	University of the South, Sewanee, Tenn. (1), ...	85.27
Tuttle, Homer, ...	Chicago Homoeopathic Med. Col., Chicago, Ill., (2),..	77.28
1897:		
Taggart, Howard M., ...	University of Pennsylvania (1), ...	75.74
Taylor, Harry Edwin, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.44
(Expelled), ...	University of Pennsylvania (1), ...	..
Taylor, David Torrens.	University of Pennsylvania (1), ...	82.97
.....	Medico-Chirurgical College, Philadelphia (1), ...	68.72
Taylor, John Proudfit, ...	Western Pennsylvania Medical College, Pittsburg (1),	86.36
Thomas, Eb. W., ...	Jefferson Medical College (1), ...	78.27
.....	Jefferson Medical College (1), ...	68.83
Thomason, Wm. Paul Owen,	Jefferson Medical College (1), ...	86.33
.....	Baltimore University School of Medicine (1), ...	63.07
Todd, Martillus L., ...	Baltimore Medical College, Baltimore, Md. (1), ...	91.01
Traver, Samuel Nisley, ...	Jefferson Medical College (1), ...	77.94
Trites, Charles Sutton, ...	Hahnemann Medical College, Philadelphia (2), ...	91.14
Turner, Philip Percy, ...	Jefferson Medical College (1), ...	84.24
Twaddell, Thomas P. H.,....	University of Pennsylvania (1), ...	87.21
1894:		
Underwood, Fred Herbert,..	Western Pennsylvania Medical College, Pittsburgh (1),	80.76
1896:		
Ulmer, Stephen Edward, ...	Jefferson Medical College (1), ...	92.09
1897:		
Updegraff, Edward Watson,	Tulane University of Louisiana, Med. Dept. (1), ...	85.42
1894:		
Van Horn, John William,...	Jefferson Medical College (1), ...	78.34
.....	College of P. and S., Baltimore, Md. (1), ...	73.63
Vosler, David Clair, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.81
.....	Jefferson Medical College (1), ...	71.81
1895:		
Van Lennep, Gustave A., ..	Hahnemann Medical College, Philadelphia (2), ...	96.80
VanKirk, Frank Streator,...	University of Pennsylvania (1), ...	89.04
Varney, Edward M., ...	Medico-Chirurgical College, Philadelphia (1), ...	75.64
.....	College of P. and S., Baltimore, Md. (1), ...	74.63
.....	College of P. and S., Baltimore, Md. (1), ...	73.93
.....	Medico-Chirurgical College, Philadelphia (1), ...	74.63

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Vastine, John Hursh, ...	College of P. and S., Baltimore, Md. (1), ...	75.21
Vaux, George Henry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.07
Veeder, Andrew Truax, ...	Albany Medical College, Albany, N. Y. (1), ...	75.16
Veith, Charles Alphons, ...	University of Pennsylvania (1), ...	80.59
.....	Woman's Medical College of Pennsylvania (1), ...	72.01
Voss, Frederick J., ...	Jefferson Medical College (1), ...	76.46
Vowler, Mary G., ...	Woman's Medical College of Pennsylvania (1), ...	77.43
1896:		
VanGeisen, T. Lee, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.41
.....	Regia University of Naples, Italy (1), ...	72.04
VanHorn, Leon, ...	Jefferson Medical College (1), ...	82.54
VanHorne, Byron G., ...	University of Pennsylvania (1), ...	79.76
VanHorne, Cornelius Edw'd,	Western Pennsylvania Medical College, Pittsburgh (1),	80.16
Varner, Anna Devinn, ...	Cleveland Medical College, Cleveland, O. (2), ...	96.57
Vaughn, John Webb, ...	Medico-Chirurgical College, Philadelphia (1), ...	83.10
.....	Regia University of Naples, Italy (1), ...	64.30
VomSaal, Fred C. H., ...	University of Munich, Germany (1), ...	76.73
1897:		
Vermilyea, Charles Herbert,	Baltimore Medical College, Baltimore, Md. (1), ...	79.09
.....	Howard University, Washington, D. C. (1), ...	73.01
1894:		
Wakefield, Katherine, ...	Woman's Medical College of Pennsylvania (1), ...	84.49
Wallace, William, ...	Jefferson Medical College (1), ...	80.73
Walker, Della Mary, ...	Woman's Medical College of Pennsylvania (1), ...	80.15
Walker, James Chalmers,..	University City of New York, New York, N. Y. (1),..	75.04
Walters, Edward Reginald,.	Hahnemann Medical College, Philadelphia (2), ...	75.30
Watkins, Frank A., ...	University of Minnesota, (1),.....	75.88
Watkins, Hannah Williams,	St. Louis Woman's Med. Col. & Hos., St. Louis, Mo.(1),	80.14
Watson, Stephen Sidney, ...	Jefferson Medical College (1), ...	85.86
Waylan, Julia Gould, ...	New York Medical College and Hospital for Women, New York, N. Y. (2), ...	87.40
Weaver, George P., ...	Hahnemann Medical College, Philadelphia (2), ...	84.60
Wendell, W. Guthrie, ...	University of Pennsylvania (1), ...	82.79
Wenner, Alfred Jefferson, ..	Medico-Chirurgical College, Philadelphia (1), ...	81.99
Wenrich, George G., ...	University of Pennsylvania (1), ...	78.14
West, Charlotte, ...	Woman's Medical College of Pennsylvania (1), ...	79.35
Whiteside, Sarah, ...	Woman's Medical College of Pennsylvania (1), ...	87.71
Wilcox, Franklin Samuel, ..	Hahnemann Medical College, Philadelphia (2), ...	75.40
Williams, Rhys, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.42
Winters, Frank Winfield, ..	Jefferson Medical College (1), ...	87.48
.....	Cleveland University of M. and S., Cleveland, O. (2),.	62.00
Wise, George Franklin, ...	Medico-Chirurgical College, Philadelphia (1), ...	86.31
Wolfe, Samuel Melville, ...	Jefferson Medical College (1), ...	85.07
Wolf, Jacob, ...	Medical College of Ohio, Cincinnati, O. (1), ...	85.80
.....	University of Pennsylvania (1), ...	68.26
Workman, William Henry,.	Medico-Chirurgical College, Philadelphia (1), ...	78.71
Wright, Oren Clinton, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.08
1895:		
Wagner, George W., ...	Jefferson Medical College (1), ...	86.07
Wallace, Joseph D., ...	Medico-Chirurgical College, Philadelphia (1), ...	91.95
Wallis, J. Frank, ...	University of Pennsylvania (1), ...	81.15
Walker, Thomas Holmes,...	University of Pennsylvania (1), ...	79.80
Walsh, Frank Alfred, ...	Jefferson Medical College (1), ...	84.19
Walsh, Joseph P., ...	University of Pennsylvania (1), ...	87.07
Walter, Adam V., ...	Jefferson Medical College (1), ...	90.31
Ward, James Melvin, ...	University of Pennsylvania (1), ...	83.61
Warnock, Rob't Henderson,	Western Pennsylvania Medical College, Pittsburgh (1),	81.99
Wasdin, Eugene, ...	Medical College of the State of South Carolina, Charleston, S. C., (1), ...	88.19
Weber, William Henry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.50
.....	Western Pennsylvania Medical College, Pittsburgh (1),	60.65
Weill, Nathan Julius.	University of Pennsylvania (1), ...	90.41
Welch, James, ...	Chicago Homoeopathic Medical College, Chicago, Ill. (2),	77.40
Wentz, B. Frank, ...	University of Pennsylvania (1), ...	87.09
Wertz, Silas Grant, ...	Jefferson Medical College (1), ...	88.03
Weygandt, William Wilson,	Jefferson Medical College (1), ...	89.25
Weyant, Harry Washington,	University of Pennsylvania (1), ...	85.21
Whann, Jr., John, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.41
White, Inman H., ...	College of P. and S., Baltimore, Md. (1), ...	86.51
.....	Long Island College Hospital, Brooklyn, N. Y. (1),...	73.48
White, Jr., Courtland Y.,...	University of Pennsylvania (1), ...	86.46
.....	Woman's Medical College of Pennsylvania (1), ...	73.64
White, H. C., ...	Long Isand College Hospital, Brooklyn, N. Y. (1),.....	75.76
Whitten, Emily G., ...	Woman's Medical College of Pennsylvania (1), ...	81.20
.....	Jefferson Medical College (1), ...	70.43
.....	College of P. and S., Baltimore, Md. (1).	65.33
Williams, Chas. Creighton,.	Cleveland University of M. and S., Cleveland, O. (2),..	77.00
Willson, Harry Gilbert, ...	University of Pennsylvania (1), ...	84.64
.....	Jefferson Medical College (1), ...	70.47

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Williams, Rachel R.,	Woman's Medical College of Pennsylvania (1),	82.09
Williams, Joseph J. G.,	University of Pennsylvania (1),	76.79
Williamson, James,	University of Pennsylvania (1),	83.51
Wilson, Thomas W.,	Eclectic Medical Institute, Cincinnati, O. (3),	84.00
Wills, Thomas Edmund,	University of Pennsylvania (1),	89.41
Wilson, Thomas Cooper,	Jefferson Medical College (1),	87.19
Wilson, James Foster,	University of Pennsylvania (1),	81.39
	College of P. and S., Baltimore, Md. (1),	70.91
Wilson, Henry,	Western Pennsylvania Medical College, Pittshurgh (1),	75.92
Witherspoon, James,	Western Pennsylvania Medical College, Pittsburgh (1),	83.73
Wolfe, Isaac Reber,	Jefferson Medical College (1),	81.72
Wolfson, Julius,	Jefferson Medical College (1),	88.39
Wood, George Bacon,	University of Pennsylvania (1),	87.05
Wood, Fred Green,	Jefferson Medical College (1),	83.07
Wood, Edward Henry,	College of P. and S., Baltimore, Md. (1),	90.94
Woods, Richard Flavel,	University of Pennsylvania (1),	85.11
Woodland, George Y.,	Medico-Chirurgical College, Philadelphia (1),	78.60
	Medico-Chirurgical College, Philadelphia (1),	73.78
Woodruff, John S.,	Medico-Chirurgical College, Philadelphia (1),	75.93
Wright, Barton Lisle,	University of Pennsylvania (1),	82.94
1896:		
Walker, John P.,	Baltimore Medical College, Baltimore, Md. (1),	75.04
Walker, Catherine,	Hahnemann Medical College, Chicago, Ill. (2),	83.43
Waller, George P.,	Jefferson Medical College (1),	76.14
Wallace, Thomas Cushing,	Cleveland University of M. and S., Cleveland, O. (2),	84.43
Walsh, James J.,	University of Pennsylvania (1),	90.27
Walz, Frank John,	Jefferson Medical College (1),	77.53
Ward, Nathan Gideon,	Jefferson Medical College (1),	89.16
Warnick, John W.,	Western Pennsylvania Medical College, Pittsburgh (1),	79.06
Weamer, John A.,	Baltimore Medical College, Baltimore, Md. (1),	80.04
Weaver, William Arthur,	Hahnemann Medical College, Philadelphia (2),	91.14
Weber, Charles Henry,	University of Pennsylvania (1),	82.71
Welfley, Albert Jonas,	Jefferson Medical College (1),	89.90
Wendt, Charles Isaac,	Hahnemann Medical College, Philadelphia (2),	91.57
Wenner, George Victor,	Medico-Chirurgical College, Philadelphia (1),	84.34
White, Edwin Bruce,	University of Toronto, Canada (1),	90.90
Wilkins, John Walter,	Medico-Chirurgical College, Philadelphia (1),	82.97
Wilkinson, George Henry,	Medico-Chirurgical College, Philadelphia (1),	85.53
Williams, Henry Lane,	University of Pennsylvania (1),	89.73
Williams, Herbert Forrest,	Hahnemann Medical College, Philadelphia (2),	87.85
Williams, Samuel T.,	Western Pennsylvania Medical College, Pittsburgh (1),	83.84
Willson, Stanley Saviors,	Western Pennsylvania Medical College, Pittsburgh (1),	82.69
Wilmarth, Alfred W.,	Albany Medical College, Albany, N. Y. (1),	83.61
Wilson, John McCullough,	Western Pennsylvania Medical College, Pittsburgh (1)	83.13
Wilson, Mary Thornton,	Woman's Medical College of Pennsylvania (1),	89.01
Wilson, Ray Alexander,	Western Pennsylvania Medical College (1),	81.24
Winlow, Isabella Mary,	Woman's Medical College of Pennsylvania (1),	85.83
Witmer, Peter Bachman,	Jefferson Medical College (1),	87.27
Woll, Albert Frederick,	Hahnemann Medical College, Philadelphia (2),	89.43
Wolf, William Henry,	Eclectic Medical Institute, Cincinnati, O. (3),	82.71
Wood, Jr., Horatio C.,	University of Pennsylvania (1),	85.43
Woodhead, Henry Irvin,	Jefferson Medical College (1),	82.29
Woodruff, John Barnaby,	Jefferson Medical College (1),	88.43
Woodward, Edward Blais,	University of Pennsylvania (1),	78.57
Wray, William S.,	University of Pennsylvania (1),	81.77
Wray, Elizabeth Eldredge,	Woman's Medical College of Pennsylvania (1),	84.44
Wycoff, George R.,	Kentucky School of Medicine, Louisville, Ky. (1),	84.96
Wynn, Charles Austin,	Jefferson Medical College (1),	85.84
1897:		
Wadsworth, William Scott,	University of Pennsylvania (1),	84.51
Wagner, Earl Eulean,	Jefferson Medical College (1),	83.27
Wagner, John J.,	Jefferson Medical College (1),	75.11
Wallace, George Sellers,	Jefferson Medical College (1),	82.20
Walker, William Pomp,	University of Pennsylvania (1),	88.83
Walscheid, Arthur John,	Dartmouth Medical College, Hanover, N. H. (1),	79.04
Walters, John,	Western Pennsylvania Medical College, Pittsburgh (1),	84.56
	Woman's Medical College, Baltimore, Md. (1),	65.29
Watson, Franklin,	Hahnemann Medical College, Philadelphia (2),	80.57
Weamer, Charles C.,	Western Pennsylvania Medical College, Pittsburgh (1),	76.06
Weil, Harry,	Medico-Chirurgical College, Philadelphia (1),	81.96
	Woman's Medical College of Pennsylvania (1),	73.76
	University of Pennsylvania (1),	73.99
Welsh, Garret Joseph,	Chicago Homoeopathic Medical College, Chicago, Ill. (2),	78.14
Wenzel, Mary,	Woman's Medical College of Pennsylvania (1),	83.64
West, William Henry,	College of P. and S., New York, N. Y. (1),	84.77
	Rush Medical College, Chicago, Ill. (1),	73.80
	University Medical College of Kansas City, Kansas City, Mo. (1),	61.30
Wetherby, Benedict Jones,	Rush Medical College, Chicago, Ill. (1),	83.81
Wetherby, Della Patterson,	University Medical College of Kansas City, Kansas City, Mo. (1),	75.91
White, Amy E.,	Woman's Medical College of Pennsylvania (1),	78.00
	Woman's Medical College, Baltimore, Md. (1),	67.61
Whitesell, Hallie W.,	Western Pennsylvania Medical College, Pittsburgh (1),	80.06

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Wiggins, Edward Harvey,..	Jefferson Medical College (1), ...	85.44
Wiltord, George Arthur, ...	University of the South, Sewanee, Tenn. (1), ...	84.20
Williams, Clyde L., ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.76
Williams, Olin A., ...	Hahnemann Medical College, Chicago, Ill. (2), ...	75.28
.....	Hahnemann Medical College, Philadelphia (2), ...	50.57
Williamson, George Henry,.	Cleveland University of M. and S., Cleveland, O. (2),..	90.28
.....	Cleveland University of M. and S., Cleveland, O. (2),	72.28
.....	Cleveland University of M. and S., Cleveland, O. (2),..	65.71
Willie, Clarence W., ...	University of Pennsylvania (1), ...	87.96
Wilson, Burt Lynn, ...	University of the City of New York, New York (1), ...	82.80
.....	College of Medicine, Lebanon, Ohio (1), ...	67.44
Wilson, H. Sheridan, ...	College of P. and S., Baltimore, Md. (1), ...	75.50
Wister, James Wilson, ...	University of Pennsylvania (1), ...	88.97
.....	Western Pennsylvania Medical College, Pittsburgh (1),	67.07
Wolfe, William S., ...	Jefferson Medical College (1), ...	81.76
Wolff, John Flickinger, ...	Medico-Chirurgical College, Philadelphia (1), ...	84.83
Wolff, William Elder, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.76
.....	College of P. and S., Baltimore, Md. (1),.....	65.57
Woods, Abraham Lincoln,..	Jefferson Medical College (1), ...	75.85
Wood, George Williamson,.	College of P. and S., Baltimore, Md. (1), ...	78.04
Woodhouse, Jr., Samuel W.,	Jefferson Medical College (1), ...	80.77
Woodside, Harry Addison,..	Jefferson Medical College (1), ...	76.54
Worth, William Thomas, ...	University of Pennsylvania (1), ...	76.94
.....	Baltimore Medical College, Baltimore, Md. (1), ...	62.54
Wylie, Charles Robert, ...	University of Pennsylvania (1), ...	82.42
1895:		
Xander, William Oscar, ...	University of Pennsylvania (1), ...	87.44
1894:		
.....	University of Pennsylvania (1), ...	63.94
Yarrow, Jr., Thomas J., ...	University of Pennsylvania (1), ...	77.26
Yoemans, George Ellery, ...	Jefferson Medical College (1), ...	86.12
Yerkes, Frank E., ...	Hahnemann Medical College, Philadelphia (2), ...	75.00
Young, Jr., Wm. Wallace,..	University of Pennsylvania (1), ...	90.49
1895:		
Yeager, Christian George,..	University of Pennsylvania (1), ...	82.94
.....	College of P. and S., Baltimore, Md. (1), ...	71.14
Yagle, Jr., George N., ...	College of P. and S., Baltimore, Md. (1), ...	76.14
Yingling, C. C., ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.90
1896:		
.....	Baltimore University School of Medicine (1), ...	70.07
1897:		
Yeager, Michael George,.....	Western Pennsylvania Medical College, Pittsburgh (1),	83.61
Yost, Robert J., ...	Baltimore University School of Medicine (1), ...	75.13
Young, Charles Louis, ...	Columbian University, Washington, D. C. (1), ...	84.78
.....	College of P. and S., Baltimore, Md. (1), ...	31.09
.....	Harvard University, Medical School, Boston, Mass. (1),	73.00
Young, Frank DeForest, ...	College of P. and S., Baltimore, Md. (1), ...	77.97
1894:		
Zimmerman, Lorenzo Barton, ...	Jefferson Medical College (1), ...	84.18
Zimmerly, H. C., ...	Cleveland University of M. and S., Cleveland, O. (2),..	75.00
1895:		
Zerfing, Charles E., ...	University of Pennsylvania (1), ...	91.54
Zebner, William Henry, ...	Jefferson Medical College (1), ...	82.26
1896:		
Zeig, John, ...	University of Michigan, Department of M. and S., Ann Arbor, Mich. (1), ...	80.54
.....	Medico-Chirurgical College, Philadelphia (1), ...	73.91
.....	Baltimore University, School of Medicine (1), ...	71.06
Zugsmith, Edwin, ...	University of Pennsylvania (1), ...	89.60
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.61
1897:		
Zeller, Charles Adam, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.20
Zelwis, Johanna T., ...	Woman's Medical College, Baltimore, Md. (1), ...	75.00
.....	Baltimore University, School of Medicine (1), ...	71.83
Zopfie, Markus, ...	Cleveland University of M. and S., Cleveland, O. (2),..	80.43

LIST OF LICENSES ISSUED TO PERSONS HOLDING CERTIFICATES FROM OTHER STATES.

1. Charles E. Snyder, September 21, 1894 (Allopathic). New York license No. 440.

2. Angeline Delphene Smith, March 11, 1895 (Allopathic). New York license No. 831.

3. Abbie G. Hinckley, March 11, 1895 (Homoeopathic). New York license No. 567.

4. Henry Halpert, May 8, 1895 (Allopathic). New York license No. 856.

5. George F. Lazarus, June 4, 1895 (Homoeopathic). New York license No. 842.

6. Edward Shepard Grigsby, June 18, 1895 (Homoeopathic). New York license No. 747.

7. William John Kline Snyder, June 24, 1895 (Allopathic). New York license No. 969.

8. Vincenzo Ciccone, July 10, 1895 (Allopathic). New York license No. 106.

9. Henry W. Lattin, July 24, 1895 (Allopathic). New York license No. 935.

10. Joseph Herbert Robison, August 2, 1895 (Allopathic). New York license No. 960.

11. Samuel Robinson Knight, October 16, 1895 (Allopathic). New Jersey license No. 384.

12. James Whilldin Ware, October 16, 1895 (Allopathic). New Jersey license No. 454.

13. Caroline Helen Van Horne, November 2, 1895 (Allopathic). New Jersey license No. 346.

14. Max Friedlander, November 11, 1895 (Allopathic). New York license No. 483.

15. Leo Fink Elstein, November 11, 1895 (Allopathic). New Jersey license No. 148.

16. Noah Howard Burt, November 20, 1895 (Allopathic). New Jersey license No. 485.

17. Marion Gifford, December 10, 1895 (Allopathic). New Jersey license No. 506.

18. John Stewart Wade, December 28, 1895 (Allopathic). New York license No. 193.

19. George Walter Caldwell, March 20, 1896 (Allopathic). New York license No. 89.

20. Oliver Babcock Wait, April 25, 1896 (Homoeopathic). New York license No. 545.

21. Harriet L. Noble Purte, May 16, 1896 (Allopathic). New Jersey license No. 344.

22. Edward Cumberland Kershner, May 16, 1896 (Allopathic). New York license No. 430.

23. David Ralph Bowen, May 21, 1896 (Allopathic). New York license No. 460.

24. Arthur Newman, July 15, 1896 (Allopathic). New York license No. 1139.

25. Benjamin Allen Tyler, Jr., July 3, 1896 (Allopathic). New Jersey license No. 364.

26. Thomas Scott Dedrick, Jr., July 15, 1896 (Homoeopathic.) New Jersey license No. 564.

27. Casimir Erasm Grabowski, October 8, 1896 (Allopathic). New Jersey license No. 351.

28. Helen Augusta Lord, November 10, 1896 (Allopathic). New Jersey license No. 617.

29. Alexander Fischer, November 18, 1896 (Allopathic). New Jersey license No. 619.

30. George Otis Caldwell, December 12, 1896 (Allopathic). New York license No. 1607.

31. Nellie Everitte Beesley, December 26, 1896. (Allopathic). New Jersey license No. 580.

32. Charles Augustus O'Dea, April 8, 1897 (Allopathic). New Jersey license No. 642.

33. Elmer Sherman Clouting, May 11, 1897 (Allopathic). New Jersey license No. 601.

34. Augustus Herman Keller, May 31, 1897 (Allopathic). New Jersey license No. 648.

35. Ignazio Cortese, June 18, 1897 (Allopathic). New Jersey license No. 517.

36. William Daniel Farber, June 18, 1897 (Allopathic). New Jersey license No. 649.

37. Ralph Emerson Buck, June 24, 1897 (Allopathic). New Jersey license No. 424.

38. Ernst Zille, August 17, 1897 (Allopathic). New Jersey license No. 700.

39. Bonejah Butcher Powell, August 30, 1897 (Allopathic). New Jersey license No. 707.

40. Robert Newton Willson, Jr., August 31, 1897 (Allopathic). New Jersey license No. 664.

41. Robert Watt, October 11, 1897 (Allopathic). New Jersey license No. 743.

42. Frederic Griffith, October 16, 1897 (Allopathic). New Jersey license No. 656.

43. Mary Emily Gillespie, nee Caminade, October 20, 1897 (Allopathic). New Jersey license No. 345.

44. Alpheus McKibben, October 26, 1897 (Allopathic). New Jersey license No. 749.

45. William Brown Morford, November 5, 1897 (Homoeopathic). New Jersey license No. 684.

46. William Bernard Zineman, November 5, 1897 (Allopathic). New Jersey license No. 750.

47. Alvah Alpheus Swayze, December 30, 1897 (Allopathic). New Jersey license No. 697.

48. Frederick Frelinghuysen Coleman, January 22, 1898 (Allopathic). New Jersey license No. 228.

49. Charles Franklin Doran, February 9, 1898 (Allopathic). New Jersey license No. 565.

QUESTIONS USED IN THE EXAMINATIONS BY THE MEDICAL EXAMINING BOARDS. *

Monday, June 11, 1894, 2 P. M.

Anatomy.

1. What are the anterior and posterior boundaries of the axilla, and what arteries and nerves pass through it?
2. Give the origin and distribution of the third division of the fifth pair of nerves.
3. Bound Scarpa's triangle, and mention the vessels and nerve in it.
4. Name the branches of the abdominal aorta.
5. Give the location and describe the anatomical structure of the kidneys.
6. Describe the mesentery.
7. With what bones does the radius articulate?
8. Name the subdivisions of the alimentary canal, and give the name and location of the various glands found in the small intestines.
9. Give a brief yet comprehensive description of the heart.
10. Give the origin and general distribution of the sympathetic nerve.

Tuesday, October 16, 1894, 2 P. M.

Anatomy.

1. What forms the external malleolus?
2. Describe the ovaries.
3. How do arteries and capillaries differ?
4. Describe one of the vertebrae.
5. What vessels and nerves are contained in the popliteal space.
6. Describe the position of the palmar arterial arches.
7. What blood vessels pass to and from the liver?
8. Describe the pyloric orifice of the stomach.
9. What tissues of the abdominal wall are divided in the operation for appendicitis?
10. Give the distribution of the third cranial nerve.

Tuesday, February 12, 1895, 2 P. M.

Anatomy.

1. What forms the internal ham strings?
2. Describe the location of the intercostal arteries.

*Questions in Anatomy, Physiology and Pathology, Diagnosis and Hygiene, Surgery, Obstetrics and Chemistry, are the same for the three Boards.

3. Describe the glottis.
4. What bone forms the heel, and with what does it articulate?
5. What arteries supply the heart with blood, and where do they originate?
6. Name the structures located in the inguinal canal, and give their anatomical relations.
7. Describe the thoracic duct.
8. Describe the pleura.
9. Name the seven openings into the pharynx.
10. What nerves supply the tongue?

Tuesday, June 18, 1895, 2 P. M.

Anatomy.

1. With what bones does the clavicle articulate?
2. Give the external boundary of the popliteal space.
3. Give the origin and distribution of the median nerve.
4. Where is the fissure of sylvius, and what artery does it contain?
5. Name the branches of the brachial artery.
6. Locate and describe the spleen.
7. Name the component parts of the spermatic cord.
8. Describe the omentum.
9. Describe the duodenum.
10. Briefly describe the eye, and name the muscles of the eyeball.

Tuesday, December 17, 1895, 2 P. M.

Anatomy.

1. With what bones does the frontal articulate?
2. What nerves supply the tongue?
3. Describe the structure of the prostate gland, and give its anatomical relations.
4. Name the arteries that supply the uterus, and give their origin.
5. Describe the crystalline lens, and state what tissues are in contact with it, and how.
6. Give a brief description of the membranes of the brain.
7. Describe the gross anatomy of the larynx.
8. Minutely describe the relation of the peritoneum to the bladder.
9. Describe the endocardium.
10. What parts of the brain does the Pons Varolii connect?

Tuesday, June 16, 1896, 2 P. M.

Anatomy.

1. Describe and give the anatomical relation of the appendix vermiformis.
2. Describe Poupart's ligament, naming its anatomical relations and uses as a surgical guide.
3. Describe the femoral artery and its branches.
4. Name the principal lobes of the brain and the fissures dividing them.
5. Locate and describe the pancreas.
6. Name the nine pairs of cranial nerves.
7. Name the bones articulating with the humerus.
8. Describe the eustachian tubes.
9. Describe the diaphragm, its principal openings and nerve supply.
10. Describe the broad ligaments of the uterus and their anatomical relations.

Monday, December 14, 1896, 2 P. M.

Anatomy.

1. Give an anatomical description of the broad ligaments of the uterus.
2. Name the ganglia connected with the fifth pair of cranial nerves.
3. Name the subdivisions of the alimentary canal and the glands found in each.
4. Give an anatomical description of the bronchial tubes.
5. Name the branches of the subclavian artery.
6. Name and locate the muscles of the eyeball.
7. Describe the inguinal canal.
8. Locate and describe the ileo-caecal valve.
9. Describe either the ascending or descending vena cava.
10. Name the bones that form the ankle joint and give their relations.

Tuesday, June 15, 1897, 2 P. M.

Anatomy.

1. Describe the endocardium.
2. What muscles form the "quadriceps extensor cruris" and where

is its conjoined tendon inserted?

3. With what bones does the malar articulate?

4. What arteries supply the bladder, in the male, and from what are they branches?

5. In an amputation of the forearm, three inches above the wrist, what arteries will it be necessary to tie, and of what are they branches?

6. Describe the sciatic nerve.

7. Name the ductless glands.

8. Locate the fourth ventricle of the brain.

9. Locate and briefly describe the gall-bladder.

10. What are the uriniferous tubules? Describe and locate them.

Monday, December 13, 1897, 2 P. M.

Anatomy.

1. Describe the oesophagus as to (a) location, (b) dimensions, (c) arterial supply.

2. Describe the rectum as to structure, length and contained glands.

3. Name the foramina at the base of the skull, and the structures transmitted through each.

4. Describe the female urethra as to (a) location, (b) dimensions, (c) structure.

5. What is contained in the right hypochondriac region?

6. What muscles form the tendo Achillis, and where is the tendon inserted?

7. What forms the internal malleolus of the ankle-joint?

8. Of what parts does a true rib consist?

9. Describe tendon and its mode of insertion.

10. Describe anatomically, nerve tissue; give its varieties.

Tuesday, June 12, 1894, 9 A. M.

Physiology.

1. What do you understand by the term nutrition, and what processes are comprised under it?

2. What is the function of respiration? Describe the process by which it is accomplished.

3. Describe reflex action, and cite an instance.

4. What are the physiological properties of the facial nerve?

5. What is the normal temperature of the human body, and by what processes is it maintained?

Pathology.

1. Give the characteristic differences between sarcomata and carcinomata.

2. Give the principal varieties of renal changes, ordinarily classified as Bright's disease.

3. What changes take place in the hepatic tissues during acute inflammation of the liver?

4. What pathological changes occur in rachitis?

5. Describe the pathological changes occurring in synovitis.

Wednesday, October 17, 1894, 9 A. M.

Physiology.

1. What are the functions of the stomach?

2. Explain how the normal cardiac sounds are produced.

3. Describe the phenomena of urinary secretion and excretion.

4. Give the principal functions of the cerebellum.

5. What system of nerves regulates arterial tention? Explain the qualities of the normal pulse.

Pathology.

1. What pathological changes in the arteries usually precede aneurism?

2. What is the pathology, so far as known, of pernicious anemia?

3. Describe the pathological processes of dry and moist gangrene.

4. Explain fatty metamorphosis and describe the process as it occurs in the heart.

5. Describe the difference characterizing the pathological changes of croupous and catarrhal pneumonia.

Wednesday, February 13, 9 A. M.

Physiology.

1. State the causes of the first and second sounds of the heart.

2. Give the amount of urea excreted by man in twenty-four hours, and state the kind of food from which it is derived.

3. State the functions of the anterior and posterior roots of the spinal nerves.

4. What are the Wolffian bodies? When do they appear, and into what organs do they ultimately develop?

5. What is meant by vaso-constrictor and vaso-dilator nerves?

Pathology.

1. What pathological changes occur in cirrhosis of the liver?

2. How would you recognize amyloid degeneration?

3. What pathological changes occur in caries?

4. Describe catarrhal inflammation.

5. Briefly describe the types of gangrene and give the conditions determining each.

Wednesday, June 19, 1895, 9 A. M.

Physiology.

1. Name the functions of bile in the process of digestion.

2. Explain the physiological circuit essential to a reflex action, and cite an instance.

3. What are the functions of the red blood corpuscles and what is their relative number to the white corpuscles?

4. What is the function of the sixth (abducens) nerve?

5. What is the approximate amount of urea excreted daily by an adult in health?

Pathology.

1. What pathological changes occur in emphysema?

2. What pathological changes usually accompany aortic regurgitation?

3. What is the difference between thrombosis and embolism?

4. What is the difference between a hyperplasia and hypertrophy?

5. Describe calcareous degeneration and explain the two processes by which tissues undergo this change.

Wednesday, December 18, 1895, 9 A. M.

Physiology.

1. What are the functions of the blood vessels?

2. Name and describe the normal respiratory sounds of the lungs and bronchi, and state how they are caused.

3. Of the function of vision, what is understood by "accommodation?" and what structure is the principal factor by which it is accomplished?

4. Describe the action of the kidneys, and give the normal constituents of the urine.

5. Describe gastric digestion, with special reference to the changes effected upon the types of food.

Pathology.

1. Describe the histological elements of carcinoma.
2. Describe tuberculosis of the skin, in any of its forms.
3. Describe the changes that take place in cirrhosis of the liver.
4. Describe the changes in the heart due to fatty metamorphosis.
5. What historical changes occur in acute simple inflammation?

Wednesday, June 17, 1896, 9 A. M.

Physiology.

1. Describe the respiratory function of the red blood corpuscles.

2. Describe the normal pulse; state the factors active in its maintenance and give the average rate during infancy, youth and adult age.

3. Name the active principles of the digestive secretions and state how each affects food.

4. Give the normal temperature of the human body and explain how it is maintained.

5. From what portion of the cortex cerebri do the arm, face and leg receive their motor impulses?

Pathology.

1. Explain the difference between an infiltration and a degeneration and cite an instance of each.

2. Describe the common phenomena of suppuration.

3. What pathological condition is present in sarcoma and in what tissues is it most frequently found?

4. What pathological changes occur in acute and chronic nephritis?

5. Describe the structural change that occurs in simple acute osteitis.

Tuesday, December 15, 1896, 9 A. M.

Physiology.

1. Describe the position of the vocal cords during phonation and name the factors concerned.
2. Describe the functions of the capillaries.
3. Give the origin of normal fat in the human body, and name examples of the types of food from which it is elaborated.
4. Describe a complete physiological revolution of the heart.
5. Describe the process of respiration.

Pathology.

1. Describe the pathological changes in senile gangrene.
2. Describe the pathological changes in acute yellow atrophy.
3. Give a general description of plasmodium malariae.
4. Describe the pathological characteristics of common hepatic cirrhosis. (Gin drinkers' or hob-nailed liver.)
5. Describe the process of inflammation.

Wednesday, June 16, 1897, 9 A. M.

Physiology.

1. Name the groups of food stuffs constituting the source of muscular energy; designate the most important, and state what stored product is utilized.
2. State the function of the nervus opticus, and explain by description or diagram, the distribution of the fibres composing the chiasma and the effect thereof upon vision.
3. Describe the ordinary red blood corpuscle and its functions.
4. Describe the functions of the lymphatic system.
5. Describe the minute phenomena of muscular action.

Pathology.

1. What blood changes occur in chlorosis, and how differentiated from leucocythaemia?
2. What structural changes are found in atheromatous arteries?
3. Describe the varieties of renal tube casts and state in what forms of kidney disease they are found.
4. Explain wherein infective inflammation differs from simple, and what the ultimate results of each type are in the parts affected.
5. Describe the common lesion of Addison's Disease.

Tuesday, December 14, 1897, 9 A. M.

Physiology.

1. Name the special types of food essential for the supply and maintenance of heat, force and bodily weight, and give the physiological reasons for each.

2. Summarize the function of sweating and explain the office of each physiological factor concerned.

3. Describe the functional movements of the alimentary tract.

4. Describe metabolism.

5. What is the normal proportion of blood in the human body, and how is it renewed after haemorrhage?

Pathology.

1. Name and describe the various forms of white cells of the blood, methods of differentiation, and their pathological significance.

2. Name each anatomical structure involved and describe the changes occurring in tubercular arthritis.

3. Of what is oedema symtomatic, and what are the local also principal conditions in which it occurs?

4. Describe the pathological conditions present in peritonitis.

5. Mention three pathological conditions which may cause suppression of the urine.

Tuesday, June 12, 1894, 2 P. M.

Diagnosis and Hygiene.

1. Differentiate gastric cancer from gastric ulcer.

2. Differentiate scarlatina, measles and roseola.

3. How would you diagnose pneumonia?

4. Differentiate peritonitis and enteritis.

5. Differentiate organic and functional heart murmurs.

6. What are the principal measures which you would employ for the prevention of the spread of infectious diseases?

7. What are the chief sources of contamination to drinking water?

8. What deleterious gases accumulate in imperfectly ventilated sleeping rooms?

9. Through what mediums is the typhoid poison usually communicated?

10. What methods would you suggest for the hygienic care of the skin.

Wednesday, October 17, 1894, 2 P. M.

Diagnosis.

1. Differentiate coma and syncope.
2. Describe the physical signs of simple ascites and those of ovarian dropsy.
3. Differentiate compression of the brain from injury and the phenomena of alcoholism.
4. Differentiate the early eruption of syphilis and measles.
5. Differentiate thrombosis and embolism.

Hygiene.

1. Describe the proper method for lighting and ventilating school rooms.
2. What are the proper methods for disposing of excrement and garbage in cities?
3. What is the difference between disinfectants and germicides, and how do they severally act in preventing the spread of contagious and infectious materials?
4. What climatic factors should govern in selecting a proper health resort for consumptives in the primary stage of the disease?
5. What is meant by quarantine, and when and how should it be enforced?

Wednesday, February 13, 1895, 2 P. M.

Diagnosis.

1. Differentiate broncho-pneumonia and incipient phthisis.
2. What are the diagnostic signs of retro-pharyngeal abscess?
3. Differentiate tonic and clonic spasms.
4. Describe the characteristics and significance of the several kinds of arterial pulse.
5. Diagnosticate diabetes mellitus.

Hygiene.

1. What are the dangers from drinking water? How detected and avoided?
2. How can malarial districts be made healthy?
3. Differentiate between endemic and epidemic diseases.
4. Does change of climate require any change in food, and if so, what?
5. What are some of the dangers of the "cold bath?"

Wednesday, June 19, 1895, 2 P. M.

Diagnosis.

1. Diagnosticate parenchymatous nephritis.
2. Differentiate aortic and mitral valvular diseases.
3. Differentiate acute bronchitis from acute lobar pneumonia.
4. Differentiate hemoptysis and hematemesis.
5. Differentiate rheumatism from gout.

Hygiene.

1. What are the most common sources of infection in diphtheria?
2. What conditions are essential to a good water supply?
3. Describe the necessary sanitary precautions during the prevalence of an epidemic of asiatic cholera.
4. What is meant by "taking cold," and how can it be avoided?
5. Describe in detail the process of cleansing a sickroom that has been occupied by a case of contagious disease.

Wednesday, December 18, 1895, 2 P. M.

Diagnosis.

1. Diagnose appendicitis from enteric fever.
2. Differentiate acute pericarditis from acute endocarditis.
3. How would you diagnose a case of rickets?
4. Differentiate variola and varicella.
5. Differentiate apoplexy from uraemic coma.

Hygiene.

1. What hygienic precautions should be observed in the care of the new-born child?
2. By what processes can impure water be restored to a condition of purity.
3. What gases and combination of gases are most efficient as disinfectants?
4. What hygienic precautions are necessary to insure healthy sleep?
5. What care should be employed in exhumations?

Wednesday, June 17, 1896, 2 P. M.

Diagnosis.

1. Differentiate intestinal colic, uterine colic, and renal colic.
2. Give the physical signs of the most usual valvular lesion of the heart.
3. Diagnosticate acute epidemic catarrh (La Grippe).
4. Differentiate acute gastric catarrh and acute intestinal catarrh.
5. Differentiate pleurisy and pneumonia.

Hygiene.

1. What effect has ground air and ground water on health?
2. What is meant by natural and acquired immunity from disease? Give an example of each.
3. What are the hygienic requirements and the physiological effects of bathing?
4. What are the sanitary requirements in house plumbing?
5. What method should be employed for the disinfection of a house or about a patient contaminated with small-pox, scarlet fever, diphtheria.

Tuesday, December 15, 1896, 2 P. M

Diagnosis.

1. Differentiate unconsciousness from apoplexy, syncope, and alcoholic intoxication.
2. Differentiate cardiac hypertrophy from cardiac dilatation.
3. Differentiate asiatic cholera from cholera morbus.
4. Diagnose a case of uraemia.
5. Differentiate heat exhaustion from sunstroke.

Hygiene.

1. What are the essential qualities of good disinfectants—name three examples?
2. How can malarial districts be made more healthy?
3. What precautions should a physician observe to avoid carrying contagious diseases?
4. Describe the hygiene of the mouth and teeth.
5. Describe a simple form of ventilating a sick room.

Friday, June 18, 1897, 2 P. M.

Diagnosis.

1. What is the significance of the patellar reflex as a sign of disease?
2. Diagnosticate acute pericarditis.
3. Differentiate epilepsy from hysteria.
4. Differentiate neuritis and rheumatism.
5. Differentiate acute phthisis and capillary bronchitis.

Hygiene.

1. What diseases are propagated by drinking water and how can their spread be prevented?
2. Describe, in detail, the sanitary precautions necessary in typhoid fever.
3. What hygienic precautions should be employed about diphtheria?
4. Mention three satisfactory disinfectants and give indications for their use.
5. What principal hygienic directions should be given to patients suffering from tuberculosis pulmonum?

Thursday, December 16, 1897, 2 P. M.

Diagnosis.

1. Describe three pathologic pulmonary sounds heard on auscultation and give their significance in diagnosis.
2. Differentiate aortic stenosis and aortic insufficiency.
3. Differentiate typhoid fever and remittent fever.
4. Describe four peculiar appearances of the tongue, and give their significance in diagnosis.
5. Differentiate acute rheumatism and periostitis.

Hygiene.

1. Describe a sanitary water closet where there is neither public water supply nor public drainage.
2. What hygienic principles should be observed in infant feeding?
3. What are the best methods of ventilating dwellings, and what sanitary principles are involved?
4. Describe localities to be sought or avoided by rheumatic patients.
5. What precautions should be taken in school rooms to protect the sight of scholars?

Wednesday, June 13, 1894, 9 A. M.

Surgery.

1. Describe the courses of procedure that may be adopted in a case of strangulated hernia.

2. Describe briefly the preparation for an operative procedure in trephining.

3. What symptoms would lead you to suspect fracture at the base of the skull?

4. Name five antiseptic agents that are available in general surgery.

5. Give the diagnosis and surgical treatment of suppurative appendicitis.

6. Give the symptoms and treatment of Potts' fracture at the ankle.

7. How would you diagnose vesical calculus?

8. Describe the operation of amputation of leg at any point of election.

8. Give the diagnosis and treatment for the radical cure of varicocele.

10. Name four anesthetics and the indications for their use.

Thursday, October 18, 1894, 9 A. M.

Surgery.

1. What are the principal points in the diagnosis, prophylaxis and treatment of pyaemia and septicaemia?

2. How would you expose the brachial artery for ligation at the middle of the arm?

3. Give a concise description of rupture of the perineum and treatment.

4. What are the indications for the use of a drainage tube?

5. Describe the predisposing and exciting causes and symptoms of carcinoma of the breast; also give treatment.

6. Describe any one of the several dislocations of the shoulder joint, and mode of reduction.

7. What are the rules for the administration of ether and chloroform as anesthetics, with contra-indications?

8. Describe the kinds of fistulae in ano; give the symptoms and treatment.

9. Describe the symptoms and treatment of a Colle's fracture.

10. Describe the symptoms and treatment of the several forms of gangrene.

Thursday, February 14, 1895, 9 A. M.

Surgery.

1. State the aseptic and antiseptic procedure essential in all operations.
2. What is a carbuncle, and how would you treat it?
3. Describe the operation for tracheotomy.
4. Describe the surgical management of a case of "Potts disease of the spine."
5. Give the causes, symptoms and operation for recto-vaginal fistula.
6. Differentiate dislocation of the head of the femur from fracture of its neck, and give main essentials of treatment of each.
7. Differentiate hydrocele from varicocele and give approved treatment for each.
8. State most effective and safest methods of counteracting shock. Whether previous or subsequent to operation.
9. Give best methods of reducing hernia, without operation.
10. State minutely the proper treatment for an incised wound of the palm dividing all the soft tissues.

Thursday, June 20, 1895, 9 A. M.

Surgery.

1. How does nature repair a fracture?
2. Give the symptoms and treatment of transverse fracture of the patella.
3. Give the technique for cerebral operations.
4. Describe the symptoms and surgical treatment of empyemia.
5. Describe the symptoms and treatment of cystitis.
6. Give the indications for curetting the uterus, and the dangers attending the operation.
7. What surgical measures may be used to relieve dysuria.
8. Describe the methods of transfusion.
9. What are the symptoms of aneurism?
10. Describe the several methods for the radical cure of hemorrhoids.

Thursday, December 19, 1895, 9 A. M.

Surgery.

1. Give the symptoms of a fracture at the base of the skull, and differentiate from drunkenness.
2. Differentiate chancre and chancroid.
3. Give the classification and describe the treatment of wounds.
4. Give the varieties of dislocation of the shoulder, and, an approved method of treatment for one form.
5. Name the principal operations for stone in the bladder.
6. Describe the treatment, palliative and radical, for varicose veins.
7. Describe the treatment of simple fracture of both tibia and fibula in the lower third.
8. Describe the symptoms and treatment of sprain of the ankle joint.
9. Give the causes and treatment of epistaxis.
10. Describe an amputation of the forearm.

Thursday, June 18, 1896, 9 A. M.

Surgery.

1. Give the diagnosis and treatment of empyema.
2. Give the diagnosis and the prognosis of direct inquinal hernia, with palliative treatment.
3. Give concise general technique of abdominal sections for diseases of the female generative organs.
4. Give the prognosis and describe the first treatment of external burns.
5. Describe the first treatment of a compound fracture.
6. Give the symptoms, prognosis and treatment of syphilis.
7. Describe the surgical treatment of cystitis.
8. Give details of a ligation of the femoral artery.
9. State the contra indications for the administration of ether and of chloroform as anaesthetics.
10. Give surgical and medical treatment for traumatic erysipelas.

Wednesday, December 16, 1896, 9 A. M.

Surgery.

1. Describe concisely the preparation of the surgeon and patient for a typical aseptic operation.
2. Give the symptoms and treatment of acute intestinal obstruction.
3. Describe the process of intubation, naming the conditions indicating its performance.
4. Give the symptoms and treatment of dislocation of the elbow; both bones backward.
5. Describe periostitis, possible results, and treatment.
6. Describe an amputation of the breast.
7. Give the symptoms and treatment of nasal polypi.
8. Give symptoms and treatment of a sprain.
9. Give the symptoms and treatment of anthrax.
10. Give symptoms and treatment of hydrocele.

Thursday, June 17, 1897, 9 A. M.

Surgery.

1. Give the symptoms and treatment of acute synovitis.
2. Name the varieties of dislocation of the knee; the special danger and modes of reduction.
3. Describe the technique of cerebral operations.
4. Detail the symptoms and treatment of a foreign body in the air passages.
5. Name the types of wounds of the abdomen; their symptoms and treatment.
6. Stricture of urethra; name varieties, with symptoms of each and treatment of first named.
7. From what causes or in what way, may death occur during the administration of an anaesthetic, and what precautions should be taken if such is threatened?
8. Give the symptoms, prognosis and treatment of hip-joint disease (morbus coxarius).
9. Describe the method of paracentesis thoracis.
10. Describe a ligation of the tibial artery.

Wednesday, December 15, 1897, 9 A. M.

Surgery.

1. Describe the symptoms of strangulated hernia and give the non-operative treatment.

2. Describe incisions for ligating the common and superficial femoral arteries.

3. Give treatment for gunshot wound of head.

4. Name four common wounds of arteries and give treatment for same.

5. Describe the oval or Larrey's method of amputation at the shoulder joint.

6. State conditions when supra-pubic cystotomy may be preferred to perineal cystotomy.

7. Name three practical points in the management of fracture of the elbow joint.

8. Describe any one of the several dislocations of the hip joint, and mode of treatment.

9. Describe the surgical treatment of varicose ulcers.

10. Give symptoms and treatment of anklosis of the knee.

Wednesday, June 13, 1894, 2 P. M.

Obstetrics.

1. How would you diagnose pregnancy prior to the time of quickening?

2. What is the duration of a natural pregnancy, and within what limits may it vary? At what period does quickening usually occur?

3. What is the most common presentation and which the most frequent position of the presenting part in normal labor? Give the average duration of a natural labor.

4. How would you manage a breech presentation?

5. What course would you pursue if you found an arm presenting?

6. What mechanical treatment would you employ in a case of retained placenta?

7. How would you manage a case of post-partum hemorrhage?

8. In applying forceps which blade should be introduced first? In what direction should traction be made when the foetal head is in the cavity of the pelvis?

9. How would you diagnose puerperal metritis, and what hygienic methods would you employ in its treatment? What is the best hygienic measure for its prevention?

10. What is the first attention required by the new born? If found asphyxiated, how would you proceed?

Thursday, October 18, 1894, 2 P. M.

Obstetrics.

1. What are the earliest probable signs of pregnancy, and their relative value?

2. Describe the causes, symptoms and treatment of abortion.

3. Describe the mechanism of normal labor, L. O. A. position of vertex.

4. Describe the causes, symptoms and treatment of eclampsia.

5. What are the dangers of the puerperium, and how may they be avoided.

6. Describe the process of delivering the placenta.

7. Give the diagnosis and treatment of placenta praevia.

8. Give the treatment of post partem hemorrhage.

9. Give in detail the proper care of the new born.

10. What are the uses and dangers of ergot in obstetric practice?

Thursday, February 14, 1895, 2 P. M.

Obstetrics.

1. What are the functions of the placenta?

2. What symptoms would lead you to think that labor had begun?

3. Name the various diameters of the foetal head?

4. What is meant by the mechanism of labor?

5. What is the normal mechanism of a mento-posterior position, and what the complications?

6. How would you treat a case of lateral presentation?

7. How would you perform version?

8. What are the causes and how would you diagnose inversion of the uterus?

9. How would you treat a case of prolapsus of the cord, and what are its dangers?

10. What would you do to prevent laceration of the perineum?

Thursday, June 20, 1895, 2 P. M.

Obstetrics.

1. What are the positive signs of pregnancy?

2. What are the dangers of placenta centralis, and how would you minimize them?

3. What are the sources of septic infection in the puerperal state, and how is asepsis to be secured?

4. What is ballottement, and how is it performed?

5. What are the causes of mastitis, how may it be avoided and how treated when it occurs?

6. What are the dangers in breech presentations?

7. What is the effect of a premature rupture of the membranes?

8. What is inversion of the uterus; what are its causes, and how is it recognized?

9. When should forceps be employed, and what preliminaries should be observed in their application?

10. What indications would lead you to insert a hand into the uterus, and what precautions should you observe?

Thursday, December 19, 1895, 2 P. M.

Obstetrics.

1. How would you treat a shoulder presentation?

2. Give the obstetric land marks of the superior and inferior straits.

3. State the causes, symptoms and treatment of puerperal convulsions.

4. What are the dangers of prolapsus of the cord? and how would you avoid them?

5. What do you understand by retained placenta? and what treatment would you employ in a given case?

6. Define abortion, mention the dangers and give the treatment.

7. Under what conditions would you induce premature labor? and how?

8. What are the most frequent complications of the puerperal period?

9. What do you understand by extra-uterine pregnancy? and how may it be diagnosed?

10. Give the causes, and the preventive and curative treatment of ophthalmia neonatorum.

Thursday, June 18, 1896, 2 P. M.

Obstetrics.

1. What are the effects of pregnancy on the maternal organisms?

2. What preliminary preparations are necessary for the safe conduct of labor?

3. What are the dangers to the mother during the second stage of labor, and how can they be minimized?

4. What changes occur at birth in the foetal circulation?

5. How would you recognize retention of urine during labor, and how after labor? Minutely describe treatment that should be employed in each case.

6. Give symptoms and treatment of puerperal septicaemia.

7. Give objective and subjective signs of pregnancy.

8. How would you treat a case of rigidity of of the os uteri?

9. Give causes and treatment of umbilical hemorrhage of the new born.

10. Give symptoms and treatment of mastitis occurring during lactation.

Wednesday, December 16, 1896, 2 P. M.

Obstetrics.

1. How would you manage a case of puerperal convulsions, and what are the prodromic symptoms of an attack?

2. Differentiate true and false labor pains, and give symptoms indicating impending labor.

3. Give course, symptoms and treatment of mastitis.

4. Give symptoms and treatment of placenta praevia.

5. Give causes, symptoms and treatment of post-partum hemorrhage.

6. What is the "Bag of waters," its function and management during labor?

7. How should a case of non-preventable abortion be managed?

8. What are the causes, symptoms and treatment of sub-involution of the uterus?

9. What are the dangers in breech presentations, and how should they be managed?

10. Describe the placenta at term and give its functions.

Thursday, June 17, 1897, 2 P. M.

Obstetrics.

1. Give the distinguishing features of the female pelvis and their importance in parturition.

2. Describe the mechanism of labor in L. O. P. position.

3. In what cases would it be necessary to perform version and what would be your manipulation?

4. What is the true function of the forceps; in what complications would you use them, and what are the essential conditions of safety?

5. Name the causes and treatment of post-partem hemorrhage, and describe prophylaxis.

6. Mention the sources and treatment of puerperal septicaemia, and give in detail, prophylaxis.

7. What anaesthetic would you use in labor, in what conditions, and to what degree?

8. How would you manage a case of rigid os uteri?

9. How do you treat a face presentation, chin posterior?

10. Describe correct management of third stage of labor.

Wednesday, December 15, 1897, 2 P. M.

Obstetrics.

1. Give the obstetric anatomy of the foetal head.

2. How would you differentiate other abdominal tumors from pregnancy?

3. Give causes, symptoms and treatment of puerperal eclampsia during labor.

4 Give the varieties of placenta praevia, dangers, diagnosis and treatment.

5. What is the prophylactic and curative treatment of ophthalmia in the new born?

6. What is ectopic pregnancy and what are its symptoms?

7. How would you prepare the bed and how the patient for labor?

8. Give treatment, in detail, of shoulder presentations.

9. Describe cause and prevention of puerperal septicaemia, and treatment, should it occur.

10. Describe a non-rachitic "flat" pelvis, and give management of labor in such condition.

Thursday, June 14, 1894, 9 A. M.

Chemistry.

1. Give the characteristic differences between an acid and an alkali.

2. Describe chlorine; give its physical properties and its chemical action.

3. Give characteristic tests for arsenic, opium, copper and antimony.

4. What are the most important antidotes for arsenic?

5. What are the most important antidotes for corrosive sublimate?

6. Mention the sources and treatment of puerperal septicaemia, and albumen.

7. Give two reliable tests for diabetic sugar.

8. Describe the phenomena of electrolysis.

9. What means would you employ for the detection of carbonic acid in the air?

10. Give three antidotes for copper.

Friday, October 19, 1894, 9 A. M.

Chemistry.

1. What is a salt?

2. What is an atom, a molecule and an element?

3. Describe nitrogen, naming its oxygen compounds and its relation to atmospheric air.

4. Describe the properties of ozone and its influence on respiration.

5. How do you determine the quantity of urea in a given specimen of urine?

6. Describe an alkaloid, naming two examples.

7. What are the physical properties of bromine, iodine and chlorine?

8. Differentiate an acid from an alkali.

9. What is the atomic theory?

10. What is the difference between mechanical mixture and chemical union?

Friday, February 15, 1895, 9 A. M.

Chemistry.

1. What is understood by the term specific gravity, and what substances are employed as standards?

2. What is dialysis and how would you construct a dialyser?

3. What do you understand by the law of definite proportions?

4. What is hydrogen dioxide? What are its properties?

5. What are the physical and chemical properties of phosphorus?

6. What is the difference between the mercurous and mercuric chloride?

7. How would you prepare chlorine? What are its physical and chemical properties?

8. What impurities may be present in sulphuric acid, and how would you detect them?

9. What is sulphuric ether, and what is its action upon man?

10. How would you detect the presence of bile in the urine?

Friday, June 21, 1895, 9 A. M.

Chemistry.

1. Give reliable qualitative and quantitative test for albumen.

2. What is mucin? How would recognize it in urine?

3. How would you test for arsenic?

4. Describe the usual method of determining chemically the presence of blood in the urine.

5. Give a reliable qualitative and quantitative test for sugar in the urine.

Friday, December 20, 1895, 9 A. M.

Chemistry.

1. Name one or more antidotes to carbolic acid.
2. What are the chemical constituents of milk?
3. Give a chemical test for bile in the urine?
4. What is alcohol? and how is it formed?
5. How is uric acid recognized, chemically?

Friday, June 19, 1896, 9 A. M.

Chemistry.

1. Name the antidotes in a case of stramonium poisoning.
2. What is the principal pigment in normal urine?
3. What is the chemical composition of the blood?
4. Name the antidotes you would select to treat a case of arsenical poisoning.
5. What are the chemical constituents of bile?

Thursday, December 17, 1896, 9 A. M.

Chemistry.

1. What is "hard" water, and how would you render it soft?
2. Give two chemical tests that you would use in water supposed to be contaminated by sewage.
3. Give the properties of oxygen.
4. Give tests for the purity of chloroform.
5. Explain the process of bleaching with chlorine.

Friday, June 18, 1897, 9 A. M.

Chemistry.

1. How is the hypobromite of soda solution prepared? Describe its use and chemical reaction as a test in urinary analysis.
2. State the most common and convenient antidotes for poisoning by mineral acids. State also the course to be pursued when the poison to be antidoted is unknown.

3. Name the most important inorganic salts found in normal urine.

4. How would you make Fehling's solution, and how determine if a given specimen had deteriorated?

5. What is the chemical composition of bone?

Thursday, December 16, 1897, 9 A. M.

Chemistry.

1. How would you determine if a specimen of human milk is up to the normal standard?

2. What are the symptoms and treatment of a case of poisoning by potassium cyanide?

3. What chemical change takes place in the mouth when one eats bread or potato? How can you prove that the change takes place?

4. Give the composition of three of the most common kinds of urinary calculi.

5. Name four of the principal "solids" of normal urine.

STATE MEDICAL SOCIETY.

Thursday, June 14, 1894, 2 P. M.

Therapeutics, Materia Medica and Practice.

1. Describe and treat a case of scarlet fever.

2. Give treatment of a case of acute articular rheumatism complicated with endocarditis.

3. Give symptoms, prognosis and treatment of a case of cirrhosis of the liver.

4. Describe and treat a case of tetanus.

5. What treatment is indicated in hemorrhage of bowels and perforation of bowels in course of typhoid fever?

6. Give treatment for chronic gastro-intestinal catarrh.

7. Treat a case of opium poisoning; also, give the therapeutic uses of opium.

8. Give the physiological action of digitalis, and state when its use is contra-indicated.

9. Describe the effects of a lethal dose of aconite.

10. Give the physiological action and therapeutic uses of the official prepartions and derivatives of hyoscyamus.

11. Give the physiological action and therapeutic uses of nitro-glycerine.

12. Name five (5) emetics and give dose of each.

13. Define narcotics, anaesthetics and sedatives, and give an example of each.

14. Write a prescription containing oil of sandal wood and at least one other constituent for chronic cystitis.

15. Name the official preparations of belladonna and dose of those used internally.

October 19, 1894.

Therapeutics, Materia Medica and Practice.

1. Describe the symptoms and treatment of croupous pneumonia.

2. Give the prognosis and treatment of idiopatic erysipelas.

3. Describe the symptoms and treatment of measles.

4. Describe the treatment of ophthalmia neonatorum.

5. Give the prognosis and treatment of locomotor ataxia (tabes dorsalis).

6. Describe the physiological action of arsenic, and name three indications for its use.

7. Describe the physiological action of opium.

8. Describe the dietetic and hygienic treatment of typhoid fever.

9. Give the indications for the therapeutic use of quinia sulphate.

10. Names three conditions wherein and the reasons why veratrum viride is contra-indicated.

11. Name three indications for the use of belladonna.

12. Describe how belladonna acts when used, as stated in answer to question No. 11.

13. What condition of the eye contra-indicates the use of mydriatics?

14. Describe vaso-motor depressants with an example.

15. Describe and give the indications for the uses of cardiac sedatives, with an example.

Friday, February 15, 1895, 2 P. M.

Therapeutics, Materia Medica and Practice.

1. Give the adult dose of phosphorus, arsenious acid, tincture of belladonna and tincture of aconite.

2. Write a prescription for acute bronchitis, containing at least two ingredients.

3. Describe the physiological action of antipyrin (in medicinal doses) on the circulation and temperature.

4. How does digitalis and belladonna act in increasing blood pressure?

5. Describe the effect of a lethal dose of chloral hydrate, and its treatment.

6. What is pepsin?

7. Describe the symptoms of a case of apoplexy due to cerebral hemorrhage.

8. Describe the symptoms and treatment of a case of small-pox.

9. Describe the treatment of a case of diphtheria.

10. Name five (5) official preparations of opium, and give dose of each.

11. What remedies are employed to correct anaemic conditions?

12. Describe the treatment of the several types of eczema.

13. What treatment should be adopted in a case of heat exhaustion?

14. Name the coal tar products used to reduce temperature.

15. Describe the treatment for cholera-infantum.

Friday, June 21, 1895, 9 A. M.

Materia Medica.

1. Describe the alkaloid strychnia and give a test for determining its presence.

2. Name the official preparations of belladonna and give the dose of each.

3. What is tartar emetic and what the diaphoretic and emetic dose?

4. What are the derivatives of cinchona and their doses?

5. Describe four diuretics and give the dose of each.

Friday, December 20, 1895, 9 A. M.

Materia Medica.

1. How would you distinguish quinine from the other cinchona alkaloids?

2. Give the composition of the official compound cathartic pill.

3. Describe two safe and efficient emetics for a child, and give dose of each for a child two years old.

4. What is nitrite of amyl? Describe it, give dose and tell in what two ways it is usually administered?

5. Describe two escharotics and tell how you would apply them.

Friday, June 19, 1896, 9 A. M.

Materia Medica.

1. Write for an adult a complete prescription for a diarrhoea mixture containing three remedies and the excipient.

2. What is wrong with the following prescription?

℞

Argentae nitratis—Drams, one.
Sodi chloridum—Drams, four.
Syrupus lemonis—q. s., ounces, four.
Sig. Take a tablespoonful after meals in water.

Write a correct prescription containing Nitrate of silver.

3. How would you distinguish chemically between Ether and Chloroform?

4. Give the contents of each paper of a seidlitz powder; and give product after the contents of the two papers have been mixed in solution.

5. What is Apomorphia? How is it made, and what is the dose hypodermically as an emetic?

Thursday, December 17, 1896, 9 A. M.

Materia Medica.

1. Write a prescription for a collyrium, a suppository and a mouth wash.

2. Name the official preparations and doses of digitalis, cascara sagrada, ipecacuanha and strophanthus.

3. Name five antiseptics and tell in what proportions each should be diluted for surgical purposes.

4. How would you prepare normal salt solution, and in what three ways can you administer it in cases of excessive hemorrhage?

5. Name four efficient hypnotics and give the source and dose of each.

Friday, June 18, 1897, 9 A. M.

Materia Medica.

1. By what rule would you determine the dose of any medicine for a child?

2. What is incompatibility in medicine, and what are the different kinds of incompatibles? Give an example of each.

3. Name ten official preparations of mercury. Name four alkaloids of opium.

4. Give the source and dose of sparteine, eserine, picrotoxin, creosote and pix liquida.

5. Describe cantharis and name four official preparations.

Thursday, December 16, 1897, 9 A. M.

Materia Medica.

1. In what strength would you use solutions of nitrate of silver, borax, permanganate of potassium, bichloride of mercury and creolin for injection into the bladder?

2. Point out any mistakes in the following prescription:

R. Potas. Chlorat.
Tr. ferri chlor.
Infus. Rhus glabrae, q. s.
M. S. Use frequently as a gargle.

3. In what forms would you prescribe eucalyptus and in what doses? Whence is eucalyptus obtained?

4. Name four drugs incompatible with iodide of potassium; two with atropia and one with antipyrin.

5. Name six drugs containing large quantities of tannic acid.

Friday, June 21, 1895, 2 P. M.

Therapeutics and Practice.

1. What are the symptoms and treatment of tubercular meningitis?

2. How does a lethal dose of gelsemium affect the system?

3. Give the symptoms and treatment of acute pericarditis.

4. What are the physiological effects of veratrum viride?
5. Describe the general management and treatment of diphtheria.
6. Describe the symptoms and treatment of acute dysentery.
7. Name three indications for the use of opium.
8. How does opium act when used as in answer to question No. 7?
9. Give the symptoms and treatment of catarrhal pneumonia.
10. What are the therapeutic uses of the preparations of bismuth?

Friday, December 20, 1895, 2 P. M.

Practice.

1. Describe the symptoms and treatment of acute inflammatory articular rheumatism.
2. Describe the symptoms of membraneous croup, and state how it should be treated.
3. Give the symptoms, physical signs and treatment of acute bronchitis.
4. Name the distinctive symptoms of typhoid fever, and describe the Brandt method of treatment.
5. Give the symptoms and treatment of myo-carditis.

Therapeutics.

1. What are the physiological effects of nux vomica on the nervous and circulatory systems?
2. Describe the physiological action of veratrum viride on the circulatory system.
3. Name the therapeutic uses of aconite.
4. State the direct and indirect effect of pilocarpine in dropsical effusion.
5. Give the physiological action of antimonii et potassii tartras.

Friday, June 19, 1896, 2 P. M.

Therapeutics.

1. Describe the physiological action of belladonna.
2. Name four drugs used in the treatment of chronic interstitial nephritis.

3. Name the medicinal uses of nitro glycerine.
4. Give the therapeutic uses of caffeine.
5. Describe the physiological action of aconite.

Practice.

1. Give the general treatment of acute lobar or croupous pneumonia.
2. Describe the dietetic and medicinal treatment of cholera morbus.
3. Describe the treatment of eccentric cardiac hypertrophy where compensation has not been established.
4. Give the general treatment for acute inflammatory rheumatism.
5. Give the characteristic symptoms of acute tubercular or basilar meningitis.

Thursday, December 17, 1896, 2 P. M.

Practice.

1. Give the theory of the alkaline treatment of rheumatism.
2. Name the varieties and causes of intestinal obstruction.
3. Name the eruptive fevers, describing the eruptions of each; state where it first appears and the time of its appearance.
4. What are the physical signs of croupous pneumonia, and state how they differ from those of catarrhal or broncho-pneumonia.
5. What are the physical signs of mitral stenosis and aortic regurgitation as determined by auscultation?

Therapeutics.

1. Describe the physiological action of hyoscine, and name a physiological antidote.
2. What are the medicinal uses of hydrastis?
3. Name a vasomotor stimulant and a vasomotor depressant and describe the physiological action of each.
4. Name five important conditions for the relief of which opium may be used.
5. What are the therapeutic uses of tartar emetic?

Wednesday, June 16, 1897, 2 P. M.

Therapeutics.

1. Enumerate the symptoms arising from a toxic dose of digitalis.
2. Name the therapeutic uses of apomorphia, and state how codeia differs in its physiological action from that of morphia.
3. How does belladonna differ in its physiological action from that of nitro-glycerine?
4. Describe the physiological action of salicylic acid.
5. Give the therapeutics of nitrate of silver.

Practice.

1. Give the cause of erysipelas and name the most usual complications.
2. Name the causes and describe the morbid anatomy and symptoms of cerebral hemorrhage.
3. Give the morbid anatomy and physical signs of acute endocarditis.
4. Mention the causes and describe the treatment of gastralgia.
5. Give the physical signs and treatment of sero-fibrinous pleurisy.

Tuesday, December 14, 1897, 2 P. M.

Practice and Therapeutics.

1. Give the symptomatology and describe the treatment of acute miliary tuberculosis.
2. Enumerate the symptoms and give the treatment of gastric ulcer; and name the various clinical forms.
3. Give the clinical types and symptoms of leukaemia; and describe the treatment.
4. Name the varieties, causes and symptoms of pyelitis.
5. Describe the symptoms and treatment of multiple sclerosis.
6. Give the physiological action of ergot, and mention its therapeutic uses.
7. What are the principal therapeutic uses of the preparations of mercury?

8. Name three drugs employed for the relief of pain, and explain how each accomplishes its result.

9. Name four drugs used in the treatment of bronchorrhoea and explain their action.

10. State the contra indications to the use of quinia.

Homoeopathic Medical Society.

Thursday, June 14, 1894, 2 P. M.

Therapeutics, Materia Medica and Practice.

1. From what parts of the plant are the following tinctures prepared: Cinchona, colocynthus, guajacum, phytolacca and rhus tox?

2. Name five drugs from each natural kingdom.

3. What is the minimum lethal dose of the following drugs: Atropia, arsenic, opium and choral hydrate?

4. Mention three polychrests, and give a few of the most prominent symptoms of each.

5. Give the chief mental symptoms of ignatia, arsenicum, pulsatilla, sepia and hepar.

6. Specialize the heart symptoms of cactus, digitalis and spigelia.

7. Differentiate bryonia, rhus tox, and arsenicum in typhus.

8. Mention a few remedies useful in pneumonia with indications for each.

9. Mention a few remedies useful in acute rheumatism with indications for each.

10. Give characteristic indications for three remedies useful in meningitis cerebralis.

11. How would you direct the management of measles and its complications?

12. What remedies and general management would you employ in a case of post-partum metritis?

13. Mention three remedies useful in "morbus Brightii" with indications.

14. Mention five remedies useful in entero-colitis with indications.

15. Give an outline of the action of three remedies that affect the rectum.

Friday, October 19, 1894, 2 P. M.

Therapeutics, Materia Medica and Practice.

1. How would you prepare the mother tincture of thuja occidentalis and the thirtieth centessimal potency of the same?

2. What was the source of Hahnemann's calcarea carbonica, and its mode of preparation for homoeopathic use?

3. Name three polychrests from the mineral kingdom and give a brief outline of the action of each.

4. Give a brief comparison between the action of nux vomica and ignatia.

5. Describe the usual appearance of the tongue in cases calling for antimonium crudum, baptisia and rhus toxicodendron.

6. Differentiate the bowel symptoms of croton tiglium and podophyllum.

7. Differentiate hepar and silicea in the treatment of ulcers.

8. Give a good idea of the action on the head, of belladonna and nux vomica.

9. Describe the mental conditions caused by aconitum napellus, stramonium and natrum muriaticum.

10. Differentiate between the respective stomach symptoms of carbo veg. and lycopodium.

11. Describe the management of a case of scarlatina.

12. Mention a few remedies and give the general treatment of carbuncle.

13. Mention a few important remedies for acute bronchitis.

14. Give briefly the medical treatment and general management of acute pleurisy.

15. What is tonsillitis? How would you recognize its different forms?

Friday, February 15, 1895, 2 P. M.

Therapeutics, Materia Medica and Practice.

1. What is the characteristic action of nux vomica upon the gastro-intestinal tract?

2. Differentiate phosphorus and arsenicum in pulmonary affections.

3. Differentiate bryonia and rhus tox. in rheumatic affections.

4. Mention three remedies indicated in the first stage of enteric fever, and give indications for each.

5. What remedies would you employ in the treatment of condylometa?

6. What is the characteristic action of digitalis upon the circulation?

7. What is the characteristic action of podophyllum upon the bowels? What difference in the action of the large and small doses?

8. Mention three of the ranunculaceae important in the treatment of cerebral affections.

9. Give the characteristic indications for three remedies useful in croup.

10. How would you direct the management of a case of pneumonia?

11. How would you treat a case of infantile eclampsia? Mention three important remedies.

12. What is dysentery? What dietetic treatment should be employed?

13. Describe variola. How would you direct the management of a case, in private practice?

14. What is orchitis? How would you treat a case?

15. Mention a few remedies useful in the treatment of the different varieties of wounds.

Friday, June 21, 1895, 9 A. M.

Materia Medica.

1. Give a brief resume of the action of bryonia alba.

2. Compare the laryngeal symptoms of belladonna, bromine, and hepar s. c.

3. Differentiate hyoscyamus and rhus tox. in typhoidal conditions.

4. Compare the effects of nux vomica and lycopodium upon the gastro-intestinal tract.

5. What is cinchona? Give a few characteristic symptoms from its pathogenesis.

Friday, December 20, 1895, 9 A. M.

Materia Medica.

1. Define the action of rhus tox. in fevers.
2. Give some of the most important symptoms of colchicum autumnale.
3. Give the heart symptoms of spigelia anthelmintica, and compare them with cactus gradiflorus.
4. Give an outline of the action of arsenic in large doses, and in small continued doses.
5. Differentiate the mental characteristics of nux vomica, pulsatilla, and ignatia.

Friday, June 9, 1896, 9 A. M.

Materia Medica.

1. Give mental symptoms of aconite, nux vomica, arsenic. lycopodium.
2. Give anus, rectum and stool symptoms of aloes and phosphorus; and gastric symptoms of verat. alb., arsenic; nux vomica.
3. Give cough symptoms of bryonia, hyos, borax.
4. Explain general action of lachesis and rhus toxicodendron.
5. Differentiate the restlessness of aconite, bryonia and rhus.

Thursday, December 17, 1896, 9 A. M.

Materia Medica.

1. Give the mental symptoms of cham., cina, ignitia, pulsat., platinum.
2. Give anus, rectum and stool symptoms of merc. sol., podop., sepia, sulph.; the gastric symptoms of coloc., cuprum, ipecac., lycopod.
3. For what kind of cough would you prescribe hepar, phosphor., spong., tartar-emet?

4. Explain the general action of the snake poisons.

5. Explain attenuation and potentization of drugs according to the methods of Hahnemann.

Friday, June 18, 1897, 9 A. M.

Materia Medica.

1. Give a practical summary of the symptoms of bryonia.

2. Give cough symptoms of tartar emetic and of spongia.

3. Give the prominent gastric symptoms of nux vomica, pulsatilla and ipecac.

4. Give the most prominent cerebral symptoms of belladonna, stramonium and zinc.

5. Give prominent intestinal symptoms of aloes, gamboge and veratrum album.

Thursday, December 16, 1897, 9 A. M.

Materia Medica.

1. How do you prepare the mother tincture of a plant; what parts of the following plants are used in preparation of homoeopathic tinctures: Aconitum nap., pulsatilla nig., bryonia alb., veratrum alb., lycopodium clav.?

2. Name four principal remedies from the animal, vegetable and mineral kingdoms respectively, omitting those mentioned above.

3. Describe characteristic pains indicating apis, arsenic, belladonna and colocynth.

4. Give menstrual characteristics for calc. carb., lil. tig., nux vom., pulsatilla, and sabina.

5. Give brief summary of curative range of hepar sulph.

Friday, June 21, 1895, 2 P. M.

Therapeutics and Practice.

1. Give some of the therapeutic uses of antimonium tartaricum.
2. State some of the clinical applications of veratrum viride.
3. Give some of the therapeutic indications for the use of calcarea phosphorica.
4. Give outlines of three remedies useful in dysmenorrhœa.
5. Give some indications for the use of pulsatilla, in diseases of female sexual system.
6. Describe chronic bronchitis and its treatment.
7. What is hydrothorax? Give its symptoms and treatment.
8. Describe the symptoms of an acute cerebral meningitis, and give the homœopathic indications for three remedies useful in its treatment.
9. What is the significance of vertigo as a symptom?
10. Describe a case of hysteria, and its management by a homœopathic physician.

Friday, December 20, 1895, 2 P. M.

Therapeutics and Practice.

Therapeutics.

1. Name three remedies useful in dysentery, and define their action.
2. Give indications for the use of sepia in diseases of the female sexual system.
3. What are some of the therapeutic uses of common salt.
4. What is the chief sphere of action of graphites, and what are its leading indications?
5. Mention three important remedies in the treatment of diphtheria, giving characteristic indications for each.

Practice.

1. Describe the management of a case of croupous pneumonia.
2. Outline the physical features of locomotor ataxia, and name three possible remedies.
3. How would you manage a case of chronic alcoholism?
4. Describe some of the sequelæ of typhoid fever.
5. State some of the causes of infantile convulsions.

Friday, June 19, 1896, 2 P. M.

Therapeutics and Practice.

Therapeutics.

1. Give a few therapeutic indications for the use of kalibich.
2. What are the indications for aconite, belladonna and byronia in peritonitis?
3. Give therapeutic indications for the exhibition of bryonia, baptisia and rhus tox, in typhoid fever.
4. Mention five remedies available in treatment of bronchitis and give their indications.
5. Mention three remedies for acute hydrocephalus and give their indications.

Practice.

1. Describe the management of a case of periostitis.
2. Direct diet and management of a case of diabetes.
3. Diagnose pleurisy and state on what conditions you would form a favorable prognosis.
4. Differentiate roseola, measles and scarlet fever.
5. Describe a case of herpes zoster, and give treatment.

Thursday, December 17, 1896, 2 P. M.

Practice.

1. Describe the management of a case of otitis.
2. Direct diet and management for a case of cholera infantum.
3. In forming a prognosis in pneumonia, what symptoms do you look for?
4. Name four remedies and their indications for intestinal hemorrhage in typhoid fever.
5. What is eczema? Give indications for four remedies in its treatment.

Therapeutics.

1. In what diseases is hamamelis useful, and on what indications?
2. What are the indications for apis, for berberis, and for lycopodium in renal complaints?

3. Give the therapeutic indications for the exhibition of ipecacuanha, natreum mur., eupatorium perfol., and china in malarial or intermittent fevers.

4. Mention five remedies available in treatment of pertussis and give their indications.

5. Mention three remedies for epilepsy and give their indications.

Wednesday, June 16, 1897, 2 P. M.

Therapeutics.

1. Give indications for arsenic, cinchona and nux vomica in gastralgia.

2. Give indications for colocynth, dioscorea and plumbum in enteralgia.

3. Give indications for hamamelis, ipecac and belladonna in hemorrhage.

4. Compare croton tig. and podophyllum in diarrhoea.

5. Name five reliable remedies in anaemia, with indications.

Practice.

1. Give an outline for a homoeopathic treatment for insomnia.

2. Give diet and treatment for gout, acute and chronic.

3. Mention four leading remedies for stomatitis, with indications.

4. Describe gastritis; state its usual causes; mention four leading remedies and give their indications.

5. Describe encephalitis; give general medical treatment.

Tuesday, December 14, 1897, 2 P. M.

Therapeutics.

1. Give three important symptoms for each of three remedies useful in acute bronchitis.

2. Mention two remedies in the treatment of exophthalmic goitre, with characteristic indications.

3. Clearly define the therapeutic indications for two remedies useful in the treatment of chlorosis.

4. What are the prominent therapeutic indications for chamomilla and for calcarea phos. in the troubles incident to the teething process in children?

5. What symptoms would lead you to prescribe cactus grandiflorus in angina pectoris, and how would you differentiate its indications from those of glonoine?

Practice.

1. Mention four conditions which may give rise to haematuria. State how they may be differentiated.

2. Differentiate scurvy and simple stomatitis; state some important reasons for an early diagnosis.

3. Define bronchophony. Under what conditions may it be observed, and what does it signify?

4. What symptoms would lead you to suspect lead poisoning? How would you treat such a case?

5. What is the significance of the diarrhoea in enteric fever; how should such condition be treated?

Eclectic Medical Society.

Thursday, June 14, 1894, 2 P. M.

Materia Medica, Therapeutics and Practice of Medicines.

1. What is the practice of medicine?
2. What is fever?
3. Give treatment for typhoid fever.
4. Give treatment for intermittent fever.
5. Give treatment for ascites. How would you treat a case of anasarca?
6. What remedy does a red, smooth tongue indicate? What class of remedies does a broad and pallid tongue indicate? What condition of tongue indicates acidity of the blood?
7. What is Materia Medica?
8. Name some of the more common antiseptics.
9. Name four of the more active catharties.
10. Name some of the more active emetics.
11. What are diuretics? Name some of them.
12. What are alteratives, and for what class of diseases are they given?
13. Define therapeutics.

14. Give therapeutic action of podophyllin, leptandine, quinia sul., aconite, iron, opium, lobelia, apocynum and belladonna.

15. What is the therapeutic action of veratrum vir., digitalis, iodine, santonine, aloes, cimcifuga, gentian and ammonia?

Friday, October 19, 1894, 2 P. M.

Therapeutics, Materia Medica and Practice.

1. Define angina pectoris and give a treatment for an average case.
2. What is dysentery? Treat a case.
3. Name different forms of dropsy.
4. Give outline of treatment for a case of ascites. For a case of anasarca.
5. Give your management and treatment of an average case of scarlet fever.
6. Give a course of treatment for diphtheria.
7. Give therapeutics of sulp. of quinine and the classes of diseases in which it is indicated.
8. What are the therapeutic uses of iodine and its salts, and in what class of diseases are they indicated?
9. Give your opinion of the importance of water as a therapeutic agent and some of its uses in the treatment of disease.
10. Name some of the antipyretics. Give dose of each.
11. Name three hydragoge cathartics.
12. Name four cholagogue cathartics.
13. Name some of the more important diuretics.
14. Give therapentic action of hydrastis can.
15. Give treatment for a case of simple pneumonia.

Friday, February 15, 1895, 2 P. M.

Materia Medica, Therapeutics and Practice of Medicine.

1. Name three of the best renal depurants.
2. Name three heart stimulants and give dose of each.
3. Name two arterial sedatives and give doses.
4. What is the difference between the effects of hydragogue and cholagogue cathartics?

5. Name six of our best alteratives.
6. Define therapeutics.
7. Give some of the therapeutic uses of belladonna.
8. Give some of the therapeutic uses of veratum vir.
9. Give dose and therapeutic effects of jallap.
10. Give physical properties of podophyllin and its therapeutic uses.
11. Write prescription for a case of suspected typhoid fever, at your first visit, and give directions for its management until you see it next day.
12. What are the conditions in a case of typhoid fever indicating the use of baptisia?
13. Give your management of a case of acute desquamative nephritis.
14. Give treatment of a case of puerperal peritonitis.
15. Write a prescription for an adult case of acute inflammatory rheumatism in which the uric acid diathesis prevails.

Friday, June 21, 1895, 9 A. M.

Materia Medica.

1. What are the medicinal uses of ergot?
2. Name three heart tonics.
3. What are the properties of veratrum viride?
4. What are cerebral stimulants?
5. Name the properties and dose of aconite.

Friday June 21, 1895, 2 P. M.

Therapeutics and Practice.

1. What are the therapeutic uses of nux vomica?
2. Name a mild unirritating preparation of iron.
3. What would you do in a case of poisoning with antipyrine?
4. What does lymph represent?
5. Name the continued fevers.
6. Classify diseases of the skin.
7. What would you do in case of poisoning with chloral hydrate?

8. What are cerebral stimulants?
9. What is the difference between a stimulant and a tonic?
10. Give the symptoms of a case of pneumonia in its various stages, and give treatment, both general and local.

Friday, December 20, 1895, 9 A. M.

Materia Medica.

1. What are the medicinal uses of pulsatilla?
2. What are the properties of gelseminum?
3. What are the indications for sulph. quinine.
4. Name a reliable heart tonic.
5. How much is an emetic dose of lobelia?

Friday, December 20, 1895, 2 P. M.

Therapeutics and Practice.

1. Name a hydragogue cathartic?
2. How much is a dose of morphine sulph. as an anodyne?
3. How will you make an infusion of digitalis?
4. Name the principal laxatives with their doses.
5. What is eucalyptus, its preparations, actions and uses?
6. What are emetics?
7. What is the treatment of catarrhal jaundice?
8. How would you test urine for sugar?
9. Give treatment for chorea.
10. Give varieties of croup, and treatment.

Friday, June 19, 1896, 9 A. M.

Materia Medica.

1. What is codeine?
2. What are diaphoretics? Name some of them.
3. What is Salicin?
4. What is the name and dose of the most important alkaloid obtained from Nux vomica?
5. From what is pilocarpin derived?

Friday, June 19, 1896, 2 P. M.

Therapeutics.

1. What is the action of caffeine?
2. What are the uses of hydrastis?
3. What is the action of jaborandi?
4. What are the therapeutic uses of viburnum opulus?
5. State the dose and the therapeutic uses of cimicifuga racemosa.

Practice.

1. What should be used for the narcosis of opium poisoning?
2. What is your treatment for pertussis?
3. Write a prescription for spasmodic croup.
4. What are the indications for nux vomica?
5. Give the treatment for diphtheria.

Wednesday, June 16, 1897, 2 P. M.

Therapeutics.

1. Which of the emetics are to be preferred for cases of poisoning?
2. For what condition is apocynum cannabinum regarded as a specific?
3. What functions are most influenced by stillingia?
4. What sort of a pulse indicates aconite?
5. Name some special indications for bryonia.

Practice.

1. Give the treatment of a typical case of pneumonia.
2. How would you treat chlorosis?
3. How would you treat insomnia produced by fever?
4. Give treatment for case of chronic gastric indigestion.
5. Give the symptoms and treatment of peritonitis.

Friday, June 18, 1897, 9 A. M.

Materia Medica.

1. Name the principal narcotics.
2. What are some of the principal uterine tonics?
3. Name as many as you can of the best anthelmintics.
4. Give names of some of the best alteratives.
5. Name some of the best antispasmodics.

Wednesday, December 15, 1897, 9 A. M.

Materia Medica.

1. What is the effect of nicotine?
2. What is the action of caffeine?
3. What is the action of acetanilid?
4. What are the medicinal properties and uses of codeine?
5. What are the properties and uses of passiflora incarnata?

Tuesday, December 14, 1897, 2 P. M.

Therapeutics and Practice.

1. What are the preparations and uses of cascara sagrada?
2. What are the medicinal properties and uses of echinacea?
3. What are the indications for the use of benzoic acid in urinary affections?

4. Give the treatment of enuresis (incontinence of urine) in children.

5. Give a suitable dietary for the treatment of constipation.

6. What are the medicinal uses of strophanthus?

7. Give the symptoms and treatment of a case of dyspepsia.

8. Give treatment of erysipelas, both general and local.

9. What are the best remedies for scalding urine?

10. How do you combat the high temperature in typhoid fever?

PRELIMINARY REQUIREMENTS OF THOSE WHO EXPECT TO PRACTICE MEDICINE IN PENNSYLVANIA.

The Medical Council Adopted the Following Rules September 24, 1895.

A preliminary examination shall be required from all candidates for medical licenses, in the following branches, to-wit: Arithmetic, grammar, geography, orthography, American history, and English composition.

The diploma of a college, diploma of an academy, seminary, normal school or high school; or a teachers' permanent certificate; or a teachers' provisional certificate (with general average of not less than two); or a students' certificate of examination for admission to the freshman class in a literary college, shall be accepted in lieu of such examination.

These requirements shall not apply to those now undergoing tuition, but shall go into effect and be operative on and after the first day of March, 1900.

Amended April 15, 1897, to read as follows:

The diploma of a college, diploma of an academy, seminary, normal school, or high school; or a teachers' permanent certificate; or a students' certificate of examination for admission to the freshman class in a literary college, shall be accepted in lieu of such examination. This amendment to go into effect March 1, 1901.

Extent of the Examination.

The following schedule states the amount of knowledge expected by the Medical Council of those who take its examination:

Arithmetic.—Embracing notation, numeration, fundamental rules, multiples, factors, fractions, both common and decimal, ratio and proportion, percentage, denominate numbers, including metric system, mensuration, square and cube root.

Grammar.—Embracing the uses of capitals, rules for punctuation, parts of speech, declentions, the formation of plurals and possessives, distinction of gender, comparison, classification and properties of verbs, elementary knowledge of the syntax of words, and analysis of easy sentences.

Geography.—Including the outlines of mathematical, statistical, political, with some of the elements of physical, the political divisions, routes of commerce and travel, staple productions of the different sections of the United States.

Orthography.—Such words as are commonly used in current literature.

American History.—Geography of North America, the early discoverers, the character and mode of life of the natives, our forms of government, from Colonial times to the present, embracing the period of the Revolution, Declaration of Independence, Federal Constitution, successive administrations, with important events under each, general principles of civil government, civil war and general development. Special attention given to the history of Pennsylvania.

English Composition.—A general knowledge of the varieties in both prose and poetry.

Sentence: Embracing capitalization, punctuation, grammatical classifications according to form and use, words into phrases, phrases into clauses.

Paragraph: Uses of the paragraph, requisite in its construction, combination of miscellaneous sentences into paragraphs.

Prose Composition: Embracing common business forms and the principal varieties of letter-writing, transformation of poetry into prose.

Theme: Its form or outline, introduction, discussion, conclusion, its kind, narrative, descriptive, persuasive, or argumentative.

RULES FOR CONDUCTING MEDICAL EXAMINATIONS.

First.—Help of every kind must be removed from the reach and sight of the candidate.

Second.—The examiner must retain the question papers securely in his own possession. Under no circumstances shall he allow any "question paper envelopes" to be opened before the exact time arrives for the examination upon that particular subject. If information relative to the examination be given to a candidate by any member of either Board of Medical Examiners it shall be the duty of the Medical Council, on ascertaining that fact, to recommend that the Governor annul the commission of such member.

Third.—Questions must be given out and answers collected punctually at the time specified on the program and on the question papers. Under no circumstances will papers be accepted unless the examination be actually held at the appointed time. The time for each examination paper of ten questions shall not exceed three hours.

Fourth.—There shall be given ten questions to each branch.

Fifth.—Explanations of questions and criticisms or inspection of the answer papers during the examination are positively prohibited.

Sixth.—No candidate shall, under any circumstances, communicate in any way with any other candidate, nor have books or helps of any kind, nor be permitted to question any examiner in reference to the meaning or interpretation of the questions under consideration, but

must rely solely upon his or her own judgment as to the meaning of each question, and on his or her own knowledge of the subject in answering. Any candidate violating this rule shall be debarred from that particular examination.

*Seventh.—At the close of the examination in each subject each candidate must subscribe his or her name and postoffice address to the following declaration, place it in the "declaration envelope," seal the envelope, and deliver it, with his or her answer papers, to the examiners:

†"I, ————————————————, now at the close of the examination in (naming the subject), declare that prior to this examination, I had no knowledge of the questions to be proposed, and have neither given nor received explanations or other aid in answering any of them. (Signed.")

Every set of answers lacking this declaration and signature, however satisfactory in other respects, will be rejected ; and in no case can this omission be supplied after the papers have reached the Board of Examiners.

Eighth.—Any candidate detected in trying to give or obtain aid shall be instantly dismissed from the room, and his or her paper for the entire work canceled.

Ninth.—If any candidate withdraw himself or herself, without permission, from the sight of the examiner, his or her examination shall be closed. This rule permits a candidate, temporarily ill, to withdraw from the room and return only by the consent of the examiner.

Tenth.—No candidate shall, under any circumstances, enter the examination more than thirty minutes late, unless excused by the examiner; and no candidate shall leave the room within thirty minutes after the distribution of the question papers.

All time lost by being absent shall be deducted from the time allotted to the examination of that particular subject.

Eleventh.—The board of examiners shall begin their inspection of the answers submitted by the candidate immediately after the close of the examination, and shall complete the same with promptness and dispatch.

A correct set of answers to the questions of any one paper shall entitle the candidate to the full mark for that subject, viz: one hundred points; each full and correct answer rating ten points.

Partial or imperfect answers shall be rated by the examiners in accordance with their degree of fullness and correctness.

Twelfth.—A general average of not less than seventy-five of a possible one hundred points shall entitle the candidate to a license to prac-

* This rule must be read to the applicants before the examination question papers are distributed.

† Blank form of declaration must be furnished the candidates at the time of the distribution of the questions.

tice medicine and surgery in this Commonwealth; provided that he or she have otherwise complied with the law.

Thirteenth.—Handwriting of candidates must be legible.

AN ACT

To establish a medical council and three State Boards of Medical Examiners, to define the powers and duties of said medical council and said State Boards of Medical Examiners, to provide for the examination and licensing of practitioners of medicine and surgery, to further regulate the practice of medicine and surgery, and to make an appropriation for the medical council.

WHEREAS, The safety of the public is endangered by incompetent physicians and surgeons, and due regard for public health and the preservation of human life demands that none but competent and properly qualified physicians and surgeons shall be allowed to practice their profession;

Section 1. Be it enacted by the Senate and House of Representatives of the Commonwealth of Pennsylvania in General Assembly met, and it is hereby enacted by the authority of the same: That there shall be established a medical council of Pennsylvania, consisting of the Lieutenant Governor, the Attorney General, the Secretary of Internal Affairs, the Superintendent of Public Instruction and the President of the State Board of Health and Vital Statistics, and the Presidents of the three State Boards of Medical Examiners provided for in this act.

Section 2. The said council shall be known by the name and style of the Medical Council of Pennsylvania, and may make and adopt all necessary rules and regulations and by-laws not inconsistent with the Constitution and laws of this Commonwealth, or of the United States, and shall have power to locate and maintain an office within this State for the transaction of business; five members of the said council shall constitute a quorum for the transaction of business.

Section 3. The said council shall organize at Harrisburg within ten days from the date of the organization of three boards of medical examiners, and shall elect from its own number a president and a secretary who shall also act as treasurer, both of whom shall hold their offices for one year, or until their successors are chosen.

Section 4. The members of the said council shall receive no salary, except the secretary and treasurer, who shall receive a salary of not over five hundred dollars, and who shall file with the president of the council a bond in the sum of one thousand dollars, conditioned for the faithful performance of his duties. The necessary expenses of the said council shall be paid out of the appropriation made in section sixteen of this act, and any balance remaining from the appropriation after the disbursements herein specified shall be paid into the Treasury of the Commonwealth.

Section 5. The said medical council shall hold two stated meetings in each year at Harrisburg and may hold special meetings at such times and places as it may deem proper. It shall supervise the examinations conducted by the three State Boards of Medical Examiners of all applicants for license to practice medicine and surgery in this Commonwealth, and shall issue licenses to practice medicine and surgery to such applicants as have presented satisfactory and properly certified copies of licenses from State Boards of Medical Examiners, or State Boards of Health of other States, as provided for in section thirteen of this act, or as have successfully passed the examination of one of the three State Boards of Medical Examiners, but all such examinations shall be made by the State Boards of Medical Examiners established in section six of this act. And the said Medical Council shall have no power, duty or functions except such powers, duties and functions as pertain to the supervision of the examinations of applicants for licenses to practice medicine and surgery and to the issuing of licenses to such applicants as have successfully passed the examination of one of the State Boards of Medical Examiners, or have presented satisfactory and properly certified copies of licenses from State Boards of Medical Examiners, or State Boards of Health of other States, as provided for in section thirteen of this act.

Section 6. It is further enacted that from and after the first day of March, Anno Domini one thousand eight hundred and ninety-four, there shall be and continue to be three separate Boards of Medical Examiners for the State of Pennsylvania, one representing the Medical Society of the State of Pennsylvania, one representing the Homoepathic Medical Society of the State of Pennsylvania, one representing the Eclectic Medical Society of the State of Pennsylvania.

Each board shall consist of seven members, and each of said members shall serve for a term of three years from the first day of March next after his appointment, with the exception of those first appointed, who shall serve as follows: Two of each board for one year, two of each board for two years, and three of each board for three years, from the first day of March, Anno Domini one thousand eight hundred and ninety-four.

The Governor shall appoint the members of said boards of examiners, respectively, from the full lists of the members of the said medical society, which list shall on or before the first day of January, one thousand eight hundred and ninety-four, and annually thereafter, be transmitted to the Governor under seal and signed by the secretary of the society so nominating. From these lists of nominees respectively the Governor shall during the month of January, Anno Domini one thousand eight hundred and ninety-four, appoint three separate Boards of Medical Examiners, each board to be composed exclusively of members of the same medical society. In case of failure of any or

all of said medical societies to submit lists, as aforesaid, the Governor shall appoint members in good standing of the corresponding society or societies, entitled to nominate without other restrictions. Each one of the said appointees must be a registered physician in good standing and shall have practiced medicine or surgery under the laws of this State for a period of not less than ten years prior to such appointment.

The Governor shall fill vacancies by death or otherwise, for unexpired terms of said examiners from the respective lists submitted by the said medical societies, and may remove any member of any of said boards for continued neglect of the duties required by this act, or on recommendation of the medical society of which said members may be in affiliation for unprofessional or dishonorable conduct.

The Governor shall in his first appointments designate the number of years for which each appointee shall serve. The appointments of successors to those members whose term of office will expire on the first day of March of each year shall be made by the Governor during the month of January of such year, upon the same conditions and requirements as hereinbefore specified with reference to the appointment of three separate examining boards, each to be composed exclusively of members of the same medical school and society as hereinbefore provided.

Section 7. Said boards shall be known by the name and style of Boards of Medical Examiners of the State of Pennsylvania. Every person who shall be appointed to serve on either of said boards shall receive a certificate of appointment from the Secretary of the Commonwealth.

Each of said boards shall be authorized to take testimony concerning all matters within its jurisdiction, and the presiding officer for the time being of either of said boards, or of any of the committees thereof, may issue subpoenas and administer oaths to witnesses. Each of said boards of examiners shall make and adopt all necessary rules, regulations and by-laws not inconsistent with the Constitution and laws of this State, or of the United States, whereby to perform the duties and transact the business required under the provisions of this act; said rules, regulations and by-laws to be subject to the approval of the Medical Council of Pennsylvania established by this act.

Section 8. From the fees provided by this act the respective boards may pay, not to exceed said income, all proper expenses incurred by its provisions, and if any surplus above said expenses shall remain at the end of any year it shall be apportioned among said examiners pro rata according to the number of candidates examined by each: Provided, That the Medical Council shall keep separate accounts of all fees received from physicians applying for licenses to practice medicine or surgery and shall not devote any such fees to the use of the

council, or to the uses or remuneration of any other examining board than that of the society with which the physician who pays the fee wishes to be affiliated.

Section 9. The first meeting of each of the examining boards respectively shall be held on the first Tuesday of April, one thousand eight hundred and ninety-four, suitable notice in the usual form being given with the notice of their appointment by the Secretary of the Commonwealth to each of the members thereof, specifying the time and place of meeting.

At the first meeting of each of the boards respectively an organization shall be effected by the election, from their own membership, of a president and secretary. For the purpose of examining applicants for license each of said boards of medical examiners shall hold two or more stated or special meetings in each year, due notice of which shall be made public at such times and places as they may determine. At said stated or special meetings a majority of the members of the board shall constitute a quorum thereof, but the examination may be conducted by a committee of one or more members of the board of examiners duly authorized by said board.

Section 10. The several boards of medical examiners shall not less than one week prior to each examination submit to the Medical Council of Pennsylvania questions for thorough examinations in anatomy, physiology, hygiene, chemistry, surgery, obstetrics, pathology, diagnosis, therapeutics, practice of medicine and materia medica; from the lists of questions so submitted the council shall select the questions for each examination, and such questions for each examination shall be the same for all candidates, except that in the departments of therapeutics, practice of medicine and materia medica, the questions shall be in harmony with the teachings of the school selected by the candidate.

Section 11. Said examinations shall be conducted in writing in accordance with the rules and regulations prescribed by the Medical Council of Pennsylvania and shall embrace the subjects named in section ten of this act. After each such examination the board having charge thereof shall without unnecessary delay act upon the same. An official report of such action signed by the president, secretary, and each acting member of said board of medical examiners, stating the examination, average of each candidate in each branch, the general average and the result of the examination, whether successful or unsuccessful, shall be transmitted to the Medical Council. Said report shall embrace all the examination papers, questions and answers thereto. All such examination papers shall be kept for reference and inspection for a period of not less than five years.

Section 12. On receiving from any of said boards of medical examiners such official report of the examination of any applicant for

license, the Medical Council shall issue forthwith to each applicant who shall have returned as having successfully passed said examination, and who shall have been adjudged by the Medical Council to be duly qualified for the practice of medicine, a license to practice medicine and surgery in the State of Pennsylvania. The medical council shall require the same standard of qualifications from all candidates, except in the departments of therapeutics, practice of medicine and materia medica, in which the standard shall be determined by each of the boards respectively. Every license to practice medicine and surgery issued pursuant to this act shall be subscribed by the officers of the Medical Council and by each medical examiner who reported the licentiate as having successfully passed said examinations. It shall also have affixed to it by the person authorized to affix the same the seal of this Commonwealth.

Before said license shall be issued it shall be recorded in a book to be kept in the office of the Medical Council, and the number of the book and page therein containing said recorded copy shall be noted upon the face of said license. Said records shall be open to public inspection, under proper restrictions as to their safe keeping, and in all legal proceedings shall have the same weight as evidence that is given to the conveyance of land.

Section 13. From and after the first day of July, Anno Domini, one thousand eight hundred and ninety-four, any person not theretofore authorized to practice medicine and surgery in this State, and desiring to enter upon such practice, may deliver to the Secretary of the Medical Council, upon the payment of a fee of twenty-five dollars, a written application for license, together with satisfactory proof that the applicant is more than twenty-one years of age, is of good moral character, has obtained a competent common school education, and has received a diploma conferring the degree of medicine from some legally incorporated medical college of the United States, or a diploma or license conferring the full right to practice all the branches of medicine and surgery in some foreign country; applicants who shall have received their degree in medicine after the first day of July, one thousand eight hundred and ninety-four, must have pursued study of medicine for at least three years, including three regular courses of lectures, in different years, in some legally incorporated medical college or colleges, prior to the granting of said diploma, or foreign license, and after the first day of July, eighteen hundred and ninety-five, such applicants must have pursued the study of medicine for at least four years, including three regular courses of lectures, in different years, in some legally incorporated medical college, or colleges, prior to the granting of said diploma or foreign license. Such proof shall be made, if required, upon affidavit. Upon the making of said payment and proof the Medical Council, if satisfied with the

same, shall issue to said applicant an order for examination before such one of the State Boards of Medical Examiners as the applicant for license may select. In case of failure at any such examination the candidate, after the expiration of six months and within two years, shall have the privilege of a second examination by the same board to which application was first made, without the payment of an additional fee: And it is provided further, That applicants examined and licensed by State Boards of Medical Examiners or State Boards of Health of other States, on payment of a fee of fifteen dollars to the Medical Council, and on filing in the office of the Medical Council a copy of said license certified by the affidavit of the president or secretary of such Board showing also that the standard of acquirements adopted by said State Board of Medical Examiners or State Board of Health, is substantially the same as is provided by sections eleven, twelve and thirteen of this act, shall without further examination receive a license conferring on the holder thereof all the rights and privileges provided by sections fourteen and fifteen of this act.

Section 14. From and after the first day of March, Anno Domini one thousand eight hundred and ninety-four, no person shall enter upon the practice of medicine or surgery in the State of Pennsylvania, unless he or she shall have complied with the provisions of this act, and shall have exhibited to the prothonotary of the court of common pleas of the county in which he or she desires to practice medicine or surgery, a license duly granted to him or her as hereinbefore provided, whereupon he or she shall be entitled upon the payment of one dollar to be duly registered in the office of the prothonotary of the court of common pleas in the said county, and any person violating any of the provisions of this act shall be guilty of a misdemeanor, and upon conviction thereof in the court of quarter sessions of the county wherein the offense shall have been committed, shall pay a fine of not more than five hundred dollars for each offense.

Section 15. Nothing in this act shall be construed to interfere with or punish commissioned medical officers serving in the army or navy of the United States, or in the United States Marine Hospital service while so commissioned, or medical examiners of relief departments of railroad companies while so employed, or any one while actually serving as a member of the resident medical staff of any legally incorporated hospital, or any legally qualified and registered dentist exclusively engaged in the practice of dentistry, or shall interfere with or prevent the dispensing and sales of medicines or medical appliances by apothecaries, pharmacists, or interfere with the manufacture of artificial eyes, limbs or orthopedical instruments or trusses of any kind for fitting such instruments on persons in need thereof, or any lawfully qualified physicians and surgeons residing in other States or countries, meeting registered physicians of this State in consultation,

or any physician or surgeon residing on the border of a neighboring State and duly authorized under the laws thereof to practice medicine and surgery therein whose practice extends into the limits of this State: Provided, That such practitioner shall not open an office, or appoint a place to meet patients or receive calls, within the limits of Pennsylvania, or physicians duly registered in one county of this State called to attend cases in another county but not residing or opening an office therein. And nothing in this act shall be construed to prohibit the practice of medicine and surgery within this Commonwealth by any practitioner who shall have been duly registered before the first day of March, Anno Domini one thousand eight hundred and ninety-four, according to the terms of the act, entitled "An act to provide for the registration of all practitioners of medicine and surgery," approved the eighth day of June, Anno Domini one thousand eight hundred and eighty-one, and one such registry shall be sufficient warrant to practice medicine and surgery in any county in this Commonwealth.

Section 16. The sum of two thousand dollars is hereby appropriated out of any moneys in the State Treasury, not otherwise appropriated, for the salary of the secretary and treasurer of said medical council and the necessary expenses of said council, one thousand dollars thereof for the year beginning January one, one thousand eight hundred and ninety-four, and one thousand dollars thereof for the year beginning January one, one thousand eight hundred and ninety-five.

Section 17. All acts or parts of acts of Assembly inconsistent herewith shall be and are hereby repealed.

Approved—The 18th day of May, A. D. 1893.

No. 176.

AN ACT

Making valid the diplomas of physicians, issued by any reputable college or university in another state or foreign country, which have been improperly registered under the act of Assembly approved June eighth, Anno Domini one thousand eight hundred and eighty-one, and with the same effect as if said diplomas had been legally registered under the provisions of said act.

Section 1. Be it enacted, &c., That any person heretofore having had a medical diploma issued to him by any reputable college or university in another state or foreign country, authorized by law to grant diplomas and confer degrees, and such diploma having been impro-

perly registered under the provisions of the act of Assembly approved June eighth, Anno Domini one thousand eight hundred and eighty-one, entitled "An act to provide for the registration of all practitioners of medicine and surgery," the diploma of such person be and is hereby made valid for all purposes, with the same effect as if the registry of the same had been in the form and under the requirements of said act, and the practice of medicine, on any such improperly or illegally registered diploma shall, from the date of such registry, be and the same is hereby made lawful and with the same effect as if his said diploma had been properly and legally registered under the provisions of said act: Provided, Said physician shall appear before the proper board of examiners at the next meeting after the passage of this act and shall properly qualify under existing laws.

Section 2. All laws or parts of laws inconsistent herewith are hereby repealed.

Approved—The 9th day of July, A. D. 1897.

No. 203.

AN ACT

To amend the fourth section of an act, entitled "An act to protect the people of the Commonwealth against incompetent practitioners of medicine, surgery and obstetrics," approved the twenty-fourth day of March, one thousand eight hundred an seventy-seven, so as to require a license to be taken out by transient practitioners, who practice medicine gratuitously or so advertise, as well as those who practice for a valuable consideration.

Section 1. Be it enacted, &c., That section four of an act, entitled "An act to protect the people of the Commonwealth against incompetent practitioners of medicine, surgery and obstetrics," approved the twenty-fourth day of March, one thousand eight hundred and seventy-seven, which reads as follows:

"Section 4. Any person who shall attempt to practice medicine or surgery for a valuable consideration, by opening a transient office within this Commonwealth, or who shall, by handbills or other form of written or printed advertisement, assign such transient office or other place to persons seeking medicine or surgical advice or prescription, or who shall itinerate from place to place, or from house to house, and shall propose to cure any person sick or afflicted by the use of any medicine, means or agency whatsoever for a valuable consideration, shall, before being allowed to practice in this manner appear

before the clerk of the court of quarter sessions of the county wherein such person desires to practice, and shall furnish satisfactory evidence to such clerk that the provisions of this act have been complied with, and shall in addition take out a license for one year and pay into the county treasury for the use of such county the sum of fifty dollars therefor; whereupon it shall be the duty of such clerk to issue to such applicant a proper certificate of license on payment of the fee of five dollars for his services," be and the same is hereby amended so as to read as follows:

Section 4. Any person who shall attempt to practice medicine or surgery either for a valuable consideration or without any charge or remuneration therefor, by opening a transient office within this Commonwealth, or who shall, by handbill or other form of written or printed advertisement, assign such transient office or other place to persons seeking medicine or surgical advice or prescription, or who shall itinerate from place to place or from house to house, and shall propose to cure any person sick or afflicted by the use of any medicine, means or agency whatsoever, either for a valuable consideration or without any charge or remuneration therefor shall, before being allowed to practice in this manner, appear before the clerk of the court of quarter sessions of the county wherein such person desires to practice, and shall furnish satisfactory evidence to such clerk that the provisions of this act have been complied with, and shall, in addition, take out a license for each day and pay into the county treasury for the use of such county the sum of ten dollars therefor; whereupon it shall be the duty of such clerk to issue to such applicant a proper certificate of license on payment of the fee of five dollars for his services.

Section 2. All acts or parts of acts inconsistent herewith are hereby repealed.

Approved—The 12th day of July, A. D. 1897.

A SUMMARY FROM THE LAWS OF THE SEVERAL STATES REGULATING THE PRACTICE OF MEDICINE.

This summary includes only the status of the diploma, preliminary requisites and provisions for examination. All other matter, such as details, execution, fees, penalties, etc., is omitted.

States.

ALABAMA.—County medical societies exist in all the sixty-six counties, and examine none but graduates of reputable medical colleges; standard of minimum requirements for collegiate instruction which determines when a college is "in good standing." Examinations of non-graduates discontinued since December 31, 1876. (1876, 1878.)

ARKANSAS.—County courts appoint board of medical examiners who are required to examine all applicants and determine whether they are "qualified to practice medicine and surgery."—1895.

CALIFORNIA.—Licenses issued on diplomas examined and passed upon as to genuineness and identification by one of the boards of examiners of the three schools. Boards have published a standard of minimum requirements which determine when a college is "in good standing." Examination of non-graduates discontinued since December 31, 1876. (1876, 1878.)

COLORADO.—Similar to California, except that there is but one state board of medical examiners, and no action is known to have been taken as to minimum requirements.

CONNECTICUT.—A certificate of registration to be issued by the State Board of Health on the diploma of a college "recognized as reputable by one of the (three) chartered medical societies of the State;" or a certificate of satisfactory examination by a committee appointed for the purpose by the State Board of Health, from said societies. (1893.)

DELAWARE.—Similar to Pennsylvania. Examinations on diplomas only. Competent common school education. Four years' study, including three regular courses of lectures in different years. Two boards, "President and Fellows of Medical Society of State of Delaware," and "Homoeopathic Medical Society of Delaware State and Peninsula." (1895.)

FLORIDA.—A certificate of satisfactory examination by the State (or a district) Board of Medical Examiners. Diplomas confer no right to practice.

GEORGIA.—Diploma, after three years' course, confers right to practice only after satisfactory examination by State Medical Board. There are three boards, "Regular," "Homeopathic" and "Eclectic," who may each make their own rules and regulations. Boards can only examine those "who are graduates of an incorporated college, school or university that requires three full courses of study of six months each." (1894.)

IDAHO.—The record of diploma at a county seat.

ILLINOIS.—A certificate issued by the State Board of Health upon the diploma of a legally chartered medical institution in good standing as determined by the Board; or upon a satisfactory examination by the Board. (1877, 1887.)

INDIANA.—The registration, in a county clerk's office, of a diploma "from some reputable medical college." (1885-1891.)

IOWA.—Certificates issued upon diplomas, or examination under conditions similar to Illinois requirements. (1886.)

KANSAS.—Diploma confers right to practice upon verification by State Board of Health as to its genuineness, standing of college and identification of holder. Non-graduates may practice upon satisfactory examination.

KENTUCKY.—A certificate from the State Board of Health issued upon the "diploma of a reputable and legally chartered medical college." (1893.)

LOUISIANA.—License issues upon diploma and examination, both to be satisfactory to one of the two medical boards, one from "The Louisiana State Medical Society" and the other from "The Hahnemann State Medical Society." The subjects for medical examination are prescribed by statute. Applicant must be "twenty-one years of age, of good moral character," and possess "at least a fair primary education." (1894.)

MAINE.—After January 1, 1896, State Board of Registration must examine all applicants. Examination on subjects prescribed by statute to be "elementary and practical in character." Previous to examination applicant must present satisfactory proof of "possessing a reasonable amount of average knowledge in the branches of the science he desires to practice in." (1895.)

MARYLAND.—Licenses issued only under seal of either Medical or Chirurgical Faculty of Maryland, or Maryland State Homoeopathic Medical Society in the form as follows:

"Be it known that on the day of A. D., having offered us satisfactory proof that was more than twenty-one years of age and had received a proper preliminary education, we therefore give a written order for the examination of said before one of the boards of medical

examiners of the State of Maryland; that the said was fully examined before our said board and found proficient and qualified to practice medicine and surgery," etc. The proper preliminary training is defined by statute to be "a competent common school education;" "a diploma from a legally incorporated medical college" with a study of three years and attendance on three courses of lectures in different years. The boards are appointed respectively by the two medical societies; the branches are prescribed by statute. Non-graduates cannot be examined. Applicants who have been more than ten years in practice elsewhere may be licensed upon the proof presented or by special examination at the discretion of the boards of medical examiners. (1892 and amendments of 1894.)

MASSACHUSETTS.—Diploma "from a legally chartered medical college or university within (the) Commonwealth will entitle the person holding degree so conferred, prima facie, to registration." Board of registration rules prescribe that graduates from such colleges shall be exempt from examination, and also provide that those who present diplomas from medical schools without the State shall be given two questions, and non-graduates five on each subject of examination. (1894.)

MICHIGAN.—The record of a diploma in a county clerk's office. (1887.)

MINNESOTA.—A certificate issued upon examination by the State Board of Medical Examiners. Diplomas confer no right to practice, and only graduates can be examined. Branches for examination prescribed by statute, and Board permitted to enlarge. Examination papers peculiar to any school, to be passed upon by members of the board of that school and to be "both scientific and practical, but of sufficient severity to test the candidate's fitness to practice medicine and surgery." After January 1, 1899, four full courses of lectures, of at least twenty-six weeks each, no two in the same year, will be required. (1887. Amended 1895.)

MISSISSIPPI.—A certificate issued upon examination by the State Board of Health. Diplomas confer no right to practice. Branches prescribed by statute. Non-graduates may be examined. (1892.)

MISSOURI.—Same as Illinois. Board regulation prescribes that a college to be in good standing shall be a college in which the course of instruction is a "graded" one. (1883.)

MONTANA.—Diploma does not confer right to practice; after verification of its genuineness; proofs that its holder has attended four courses of lectures of six months each; and evidence that it was issued by a "medical school legally organized and in good standing, whose teachers are graduates of a legally organized school" State Medical Board shall examine—their examination to be "both scientific and

practical, but of sufficient thoroughness and severity to test candidates' fitness"—and if candidate be found qualified, issue certificate to practice. Only graduates can be examined. The branches for examination are set forth in the statute, but may be enlarged if the board deems it advisable. The board is not separated into schools. (1895.)

NEBRASKA.—A certificate issued by the State Board of Health upon the diploma of a legally chartered medical school or college "in good standing." (1883.) Defined by the act of 1891 as follows: "A medical school or college requiring preliminary examination for admission to its course of study, and which requires as requisite for the granting of the degree of M. D. attendance on at least three courses of lectures of six months each, no two of said courses to be held within one year, and having a full faculty of professors in all the different branches of medical education."

NEVADA.—The record of a diploma issued to "a graduate of any authorized college, without respect to school." (1875.)

NEW HAMPSHIRE.—Act of 1891 repealed a former statute; since then no legal requirements.

NEW JERSEY.—Diploma, domestic or foreign; competent common school education; twenty-one years age; good moral character; four years' study, three of which are to be lectures; two courses not permitted in one calendar year; and satisfactory examination before a board of five "old" school, three homeopathic and one eclectic, entitle to license. Subjects of examination prescribed by statute; homoeopathy and eclecticism, separate examinations, respectively, in materia medica and therapeutics. Licenses from other states recognized when standard of requirements is substantially the same. (1894.)

NEW YORK.—Diplomas confer no right to practice, except after license shall be issued upon a successful examination by one of three State Boards of Medical Examiners—Medical Society of the State of New York, Homoeopathic Medical Society of the State of New York, or Eclectic Medical Society of the State of New York. Applicant must be a graduate.

Preliminary Training.—A successful examination by the regents in arithmetic, elementary English, geography, spelling, United States history, English composition and physics; or graduation from a registered college, or a satisfactorily completed academical course of not less than three years in a registered academy or high school, or a preliminary education considered and accepted by the regents as fully equivalent. Regents means Board of Regents of the University of the State of New York, who issue the medical licenses under the seal of the University to applicants who have successfully passed the Board's examination, if in their judgment they are duly qualified.

Applicants examined and licensed by other state examining boards registered by the regents as maintaining standards not lower than those provided by this "article," are entitled to license. (1893.)

NORTH CAROLINA.—A license issued upon a successful examination by the State Board of Medical Examiners, who are appointed by "The Medical Society of the State of North Carolina." Branches prescribed by statute. Diplomas confer no right to practice. Non-graduates may be examined. (1859).

NORTH DAKOTA.—A license issued upon a successful examination by the State Board of Medical Examiners. Diplomas confer no right to practice.

OHIO.—No license required. No State Board of Medical Examiners. Before practicing medicine in any of its departments or performing surgical operations a person shall have attended two full courses of instruction and graduated from a school of medicine either in this or a foreign country, and must produce certificate of qualification from state or county medical society. Ten years' practice is a virtual compliance with this requirement.

OREGON.—A certificate on the diploma of a college in "good standing," or after examination by the State Board of Medical Examiners. (1891.) Amendment of 1895 not yet printed.

PENNSYLVANIA.—Diplomas, domestic or foreign; full age; good moral character; competent common school education; four years' study, to include three regular courses of lectures and successful examination on subjects prescribed by statute, before board of State Medical Society, Homœopathic Medical Society or Eclectic Medical Society, entitle applicant to license. Licenses from other states confer right to license when "standard of acquirements" is substantially the same, as determined by Medical Council. The State Medical Council "supervises examinations" and issues licenses to those "who have successfully passed the examination of one of the three State boards" and to those who come properly accredited from other states.

The State Medical Council will require from all candidates for license, except those now undergoing medical tuition (1895), a preliminary examination in arithmetic, grammar, geography, orthography, American history and English composition; or in lieu thereof, a diploma of a college, diploma of an academy, seminary, Normal school or high school; or a teachers' permanent certificate, a teachers' provisional certificate, with general average of not less than two; or a students' certificate of examination for admission to the freshman class in any college. (1893.)

RHODE ISLAND.—"A diploma from a reputable and legally chartered medical college, indorsed as such by the State Board of Health," or "such examination as said board may require." (1895.)

SOUTH CAROLINA.—A certificate of verification of the diploma of a reputable medical college. The act of December 24, 1890, abolished the State Board of Medical Examiners, created by the act of 1888, and under which the diploma conferred no right to practice.

SOUTH DAKOTA.—A license issued by the State Board of Health after examination. Diplomas confer no right to practice. Only graduates of "lawful medical colleges," of good moral character and who have attended three full courses of medical lectures of six months each, no two full courses within the same year, are entitled to examination. (1893.)

TENNESSEE.—A license on the diploma of a college in "good standing," or after examination by the State Board of Medical Examiners. (1889.)

TEXAS.—A license issued after examination by a district board of medical examiners. Diplomas confer no right to practice. Non-graduates may be examined. (1876.)

UTAH.—A board of examiners is appointed from the various recognized schools of medicine. The Board issues certificates "to all who furnish satisfactory proofs of having received degrees or diplomas from chartered medical colleges in good standing and pass a satisfactory examination." (1894.)

VERMONT.—The registry of a diploma indorsed by one of the boards of medical censors, or a certificate of examination by one of the boards. (1880.)

VIRGINIA.—State medical board appointed, one from each congressional district, on recommendation of "Medical Society of Virginia," and two homoeopathic physicians nominated by the "Hahnemann Medical Society of the Old Dominion." The board is "to examine all persons who desire to commence the practice of medicine," and to issue its certificate upon "an examination satisfactory as to efficiency." (1894.)

WASHINGTON.—A license issued after examination by State Board of Medical Examiners. Diplomas confer no right to practice.

WEST VIRGINIA.—Only "such persons as shall pass an examination before the State Board of Health and shall receive certificates from said board to that effect," are entitled to practice. No definite preliminary education, either academic or professional, is required. When applicant professes the homoeopathic or eclectic school, physicians from that school of medicine shall be called to the assistance of the State Board of Health. (1895.)

WISCONSIN.—"Any person competent to give expert testimony in a suit at law is competent to practice medicine. The graduates of any accredited medical school are permitted to practice without

examination before a board." A penalty is prescribed for the use of the title of M. D. or Dr. by any person not a graduate of a medical school.

WYOMING.—The record of a diploma with a registrar of deeds.

TERRITORIES.

ARIZONA.—Registry, with a county recorder, of an unrevoked, uncancelled, "diploma, regularly issued by a medical college properly and lawfully organized under the laws of the state wherein said college shall be located."

INDIAN TERRITORY.—a. Cherokee Nation: An examination by the board of medical examiners. b. Choctaw nation: A certificate based upon a diploma or upon an examination by the board of medical examiners. c. Creek Nation: Payment of $25 annually as a license fee.

OKLAHOMA.—A license issued by the superintendent of public health upon a medical diploma or after examination.

NEW MEXICO.—A certificate upon the diploma of a legally chartered medical institution in good standing, or on an examination by the Territorial Board of Health. (1895.)

DISTRICT OF COLUMBIA.—Nominally the indorsement of a diploma or an examination by a committee of the District Medical Society; practically no requirement.

RECAPITULATION.

Diplomas confer no right to practice in:

Alabama,
Arkansas,
Delaware,
Florida,
Georgia,
Louisiana,
Maryland,
Maine,
Minnesota,
Mississippi,
Montana,

New Jersey,
New York,
North Carolina,
North Dakota,
Pennsylvania,
South Dakota,
Texas,
Utah,
Virginia,
West Virginia,
Washington,
Massachusetts (when not from colleges of that state.)

NON-GRADUATES MAY BE EXAMINED BY STATE BOARDS IN

Alabama,
Arkansas,
Connecticut,
Illinois,
Iowa,
Kansas,
Maine,
Massachusetts,
Mississippi,
Missouri,
North Carolina,
Oregon,
Rhode Island,
Tennessee,
Texas,
Vermont,
Virginia,
West Virginia.

STATES AND TERRITORIES WITH VARIOUS REQUIREMENTS AS TO REGISTRATION, OR APPROVAL OF DIPLOMAS.

Arizona,
California,
Colorado,
District of Columbia,
Idaho,
Indiana,
Indian Territory,
Kentucky,
Michigan,
Nebraska,
Nevada,
New Mexico,
Ohio,
Oklahoma,
Oregon,
South Carolina,
Vermont,
West Virginia,
Wisconsin,
Wyoming.

STATES WITHOUT LEGAL REQUIREMENTS:

New Hampshire.

LIST OF MEDICAL COLLEGES.

ALABAMA.

Birmingham Medical College, Birmingham.

ARKANSAS.

Medical Department, Arkansas Industrial University, Little Rock.

CALIFORNIA.

Cooper Medical College, San Francisco.
Hahnemann Hospital Medical College, San Francisco.
College of Medicine, University of California, Los Angeles.

COLORADO.

Gross Medical College, Denver.
University of Denver Medical Department, Denver.
University of Colorado, Denver.

CONNECTICUT.

Medical Department, Yale University, New Haven.

DISTRICT OF COLUMBIA.

University of Georgetown Medical Department, Washington.
The National Homoeopathic Medical College, Washington.
National Medical College Medical Department of the Columbian University, Washington.
National University, Washington.
Howard University Medical Department, Washington.
*Post Graduate School of Medicine of the District of Columbia, Washington.

GEORGIA.

Georgia College of Eclectic Medicine and Surgery, Atlanta.
Atlanta Medical College, Atlanta.
Southern Medical College, Atlanta.

ILLINOIS.

Hahnemann Medical College and Hospital, Chicago.
Bennett College of Eclectic Medicine and Surgery, Chicago.
Rush Medical College, Chicago.
Chicago Physio-Medical College, Chicago.
Chicago Homoeopathic Medical College, Chicago.
Dunham Medical College, Chicago.
The Hering Medical College, Chicago.
Harvard Evening Medical College, Chicago.
Chicago Medical University, Chicago.
Harvey Medical College, Chicago.
College of Physicians and Surgeons, Chicago.
Northwestern University Medical College (Chicago Medical College).
National Medical College, Chicago.
Woman's Medical College, Chicago.
*Chicago College of Ophthalmology and Otology, Chicago.
*Chicago Polyclinic, Chicago.
*Post Graduate Medical School and Hospital of Chicago, Chicago.

*Post Graduate Institutions.

INDIANA.

Indiana Medical College, Indianapolis.
Fort Wayne College of Medicine, Fort Wayne.
American Medical College, Indianapolis.
Physio-Medical College, Indianapolis.

IOWA.

Medical Department State University of Iowa, Iowa City.
Iowa College of Physicians and Surgeons, Medical Department of Drake University, Des Moines.
Keokuk Medical College, Keokuk.
Homoeopathic Medical Department, State University of Iowa, Iowa City.
Sioux City College of Medicine, Sioux City.

KENTUCKY.

University of Louisville.
Hospital College of Medicine, Louisville.
Louisville Medical College, Louisville.
Louisville National Medical College, Louisville.
Kentucky School of Medicine, Louisville.
Southwestern Homoeopathic College, Louisville.
Central University of Kentucky, Medical Department, Louisville.
College of Medicine and Surgery, Louisville.

LOUISIANA.

Medical Department Tulane University of Louisiana, New Orleans.
New Orleans Polyclinic, New Orleans.

MARYLAND.

Baltimore University School of Medicine, Baltimore.
Johns Hopkins University, Medical Department, Baltimore.
College of Physicians and Surgeons, Baltimore.
Baltimore Medical College, Baltimore.
University of Maryland School of Medicine, Baltimore.
Washington University, Baltimore.
Woman's Medical College of Baltimore, Baltimore.
Southern Homoeopathic Medical College, Baltimore.
Homoeopathic Medical College, Baltimore.

MASSACHUSETTS.

Tufts College Medical School, Boston.
College of Physicians and Surgeons, Boston.
Boston University School of Medicine, Boston.
Harvard University Medical School, Boston.

MICHIGAN.

University of Michigan Medical Department, Ann Arbor.
Homoeopathic Medical College of the University of Michigan, Ann Arbor.
Detroit College of Medicine, Detroit.

MINNESOTA.

University of Minnesota Medical Department, Minneapolis.

MISSOURI.

St. Louis Medical College, St. Louis.
St. Louis College of Physicians and Surgeons, St. Louis.
Missouri Medical College, St. Louis.

Eclectic Medical College, St. Louis.
Kansas City Homoeopathic Medical College, Kansas City.
Marion-Sims College of Medicine, St. Louis.
Woman's Medical College, Kansas City.
St. Louis Woman's Medical College and Hospital, St. Louis.
University Medical College, Kansas City.
American Medical College (Eclectic), St. Louis.
Barnes Medical College, St. Louis.
Beaumont Hospital Medical College, St. Louis.
Homoeopathic Medical College of Missouri, St. Louis.

NEBRASKA.

Medical Department, Cotner University, Lincoln.
John A. Creighton Medical College, Omaha.

NEW HAMPSHIRE.

Dartmouth Medical College, Hanover.

NEW YORK.

College of Physicians and Surgeons, New York.
College of Medicine, Syracuse University, New York.
Bellevue Hospital Medical College, New York.
Eclectic Medical College of the City of New York.
Long Island College Hospital, Brooklyn.
New York Medical College and Hospital for Women, New York.
University of the City of New York Medical Department, New York.
University of Buffalo, Buffalo.
New York Homoeopathic Medical College and Hospital, New York.
Columbia College, New York.
Albany Medical College, Albany.
*Drs. Ephram Cutter and Son, New York.
*Mothers' and Babies' Hospital Obstetric School, New York.
*New York Polyclinic Medical School and Hospital, New York.
*New York Post Graduate Medical School and Hospital, New York.

OHIO.

Eclectic Medical Institute, Cincinnati.
The Laura Memorial College, Cincinnati.
Medical Department Western Reserve University, Cleveland.
Toledo Medical College, Toledo.
Pulte Medical College, Cincinnati.
Cincinnati College of Medicine and Surgery, Cincinnati.
Cleveland University of Medicine and Surgery, Cleveland.
Cleveland Medical College, Cleveland.
Medical Department University of Wooster, Cleveland.
Miami Medical College, Cincinnati.
Columbus Medical College, Columbus.
Ohio Medical University, Columbus.
Cleveland College of Physicians and Surgeons, Cleveland.
Medical College of Ohio, Cincinnati.
Starling Medical College, Columbus.
Western Homoeopathic College, Cleveland.
College of Medicine, Lebanon.
*Elsberg Nose, Throat and Ear Dispensary and Clinical School of Rhinology, Larynology and Otology, Cincinnati.
*Hygiea Medical College, Cincinnati.

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*Post Graduate Institutions.

PENNSYLVANIA.

Western Pennsylvania Medical College, Pittsburgh.
Medico-Chirurgical College, Philadelphia.
Jefferson Medical College, Philadelphia.
University of Pennsylvania, Medical Department, Philadelphia.
Hahnemann Medical College, Philadelphia.
Woman's Medical College of Pennsylvania, Philadelphia.
Philadelphia University of Medicine and Surgery.
*Philadelphia Polyclinic and College for Graduates in Medicine, Philadelphia.

SOUTH CAROLINA.

Medical College of the State of South Carolina, Charleston.
Charleston Medical School, Charleston.

TENNESSEE.

Sewanee Medical College University of the South, Sewanee.
Chattanooga Medical College, Chattanooga.
Medical Department University of Tennessee, Nashville.
Memphis Hospital Medical College, Memphis.
Medical Department University of Nashville, Nashville.
Medical Department Vanderbilt University, Nashville.

VERMONT.

University of Vermont Medical Department, Burlington.

VIRGINIA.

Medical College of Virginia, Richmond.
University College of Medicine, Richmond.
University of Virginia Medical Department, Charlottsville.

WISCONSIN.

Eclectic Medical College, Milwaukee.
Milwaukee Medical College and School of Dentistry, Milwaukee.
Wisconsin College of Physicians and Surgeons, Milwaukee.

FOREIGN SCHOOLS.

University of Havana, Cuba.
Royal College of Physicians and Surgeons, Ireland.
Royal Hungarian University, Budapest, Hungary.
Imperial University of Warsaw, Poland.
University of Naples, Italy.
Trinity University Medical Department, Toronto, Ontario, Canada.
University of Berne, Switzerland.
University of Berlin, Germany.
University of Bonn, Germany.
University of Munich, Germany.
Gale University, Montreal, Canada,
University of Toronto, Canada.
Western University, Ontario, Canada.
University of Palermo, Italy.
Royal University of Pisa, Italy.
Regia University of Naples, Italy.
University of Glasgow, Scotland.
St. Petersburg Medical College, Russia.
University of Vienna, Austria.
University of Paris, France.

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*Post Graduate Institutions.



REPORT

OF THE

MEDICAL COUNCIL

OF

PENNSYLVANIA.

1899.

WM. STANLEY RAY,
STATE PRINTER OF PENNSYLVANIA.
1899.


VIRTUE LIBERTY AND INDEPENDENCE

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LETTER OF TRANSMITTAL.

To His Excellency, William A. Stone, Governor of Pennsylvania:

Sir: I have the honor to submhit herewith the second report of the Medical Council of Pennsylvania, covering its operations for the year ending March 1, 1899, and also including a reprint of the statistical matter published in the report issued last year.

The difficulties encountered by the Council and Examining Boards in the execution of the new law have been to a great extent overcome, and its provisions are now being enforced in a manner satisfactory to all concerned. As the object of the law becomes better known, and its beneficent effect is made more manifest, its advocates increase in number. The results of the examinations conducted by the State Boards, under its provisions, show conclusively that it serves the best interests of the people by protecting them from incompetent practitioners. Throughout the United States generally there is a growing sentiment in favor of a higher efficiency in the medical profession. This is evidenced by the fact that at present there are 29 states and territories in which diplomas alone no longer confer the right to practice medicine and surgery.

The matter of the preliminary education of applicants for examination has been given careful consideration by the council, and the requirements, as established, will be found in full in another part of this report.

The Council at present recognizes the licenses of but one state, New Jersey, and the New Jersey authorities recognize the licenses from Pennsylvania. It is the desire of the Council that this system of reciprocity shall be extended, and during the present year it is hoped that additional states will be added to the list.

Since the enactment of the present law the standard of the medical profession has been greatly elevated in this State, and the days of the incompetent practitioner, as well as of the charlatan and imposter, are numbered.

The act of May 18, 1893, establishing the Medical Council and the three State Boards of Medical Examiners, is printed in full in another part of this report.

The first examinations were held June 11-14, 1894, the State Medical Board meeting in Philadelphia and Pittsburgh, the Homoeopathic Board in Philadelphia, and the Eclectic Board in Harrisburg. Examinations have been held at intervals of about six months since that time, and the number of persons examined has been 2,595, divided as follows: State Medical Society Board, 2,234, Homoeopathic Board, 326, Eclectic Board, 35. Of this number 2,157 passed the examination successfully and received licenses from the Medical Council as follows: State Medical Society Board, 1,862; Homoeopathic Board, 263; Eclectic Board, 32. Licenses were also issued to 18 applicants holding licenses from the State of New York and to 54 holding licenses issued by the State of New Jersey.

The present members of the Council are:

President, Nathan C. Schaeffer, Superintendent of Public Instruction; Secretary and Treasurer, James W. Latta, Secretary of Internal Affairs; J. P. S. Gobin, Lieutenant Governor; John P. Elkin, Attorney General; George G. Groff, M. D., President State Board of Health and Vital Statistics; Horace G. McCormick, M. D., President of the Medical Examining Board, representing the Medical Society of Pennsylvania; Augustus Korndoerfer, M. D., President of the Homoeopathic Medical Examining Board, representing the Homoeopathic Medical Society of the State of Pennsylvania; Henry Yeagley, M. D., President of the Eclectic Medical Board, representing the Eclectic Medical Society of the State of Pennsylvania.

The present members of the Examining Boards are:

State Medical Society Board.

President, Horace G. McCormick, M. D., Williamsport.

Secretary, William S. Foster, M. D., 252 Shady Ave., Pittsburgh.

Henry Beates, Jr., M. D., 1504 Walnut St., Philadelphia.

Allen H. Hulshizer, M. D., 1419 East Susquehanna Ave., Philadelphia.

Saml. W. Latta, M. D., 3626 Baring St., Philadelphia.

Winters D. Hamaker, M. D., Meadville.

Joseph K. Weaver, M. D., Norristown.

Homoeopathic Board.

President, Augustus Korndoerfer, M. D., 1728 Green St., Philadelphia.

Secretary, Joseph C. Guernsey, M. D., 1923 Chestnut St., Philadelphia.

Edward Cranch, M. D., Erie.

Isaac G. Smedley, M. D., 1705 Arch St., Philadelphia.

John F. Cooper, M. D., 105 Arch street, Allegheny.

John J. Detwiller, M. D., Easton.
L. H. Willard, M. D., Allegheny.

Eclectic Board.

President, Henry Yeagley, M. D., Lancaster.
Secretary, M. A. Kirk, M. D., Bellefonte.
W. H. Blake, M. D., 2116 Mervine St., Philadelphia.
A. B. Woodward, M. D., Tunkhannock.
L. P. O'Neal, M. D., Mechanicsburg.
William Rauch, M. D., Johnstown.
C. M. Ewing, M. D., Tyrone.

Statistics are given herewith showing the number of applicants from each medical institution, number passed, number failed, percentage passed, percentage failed, average grade of each institution, general average grade, and the highest average obtained by any individual; also the names of the individuals, the institutions from which graduated, the school of medicine and the average grade received by each individual.

JAMES W. LATTA,
Secretary.

Harrisburg, March 1, 1899.

STATISTICS RELATING TO THE EXAMINATIONS OF MEDICAL STUDENTS by the State Boards of Medical Examiners of Pennsylvania, showing the number examined from each institution. number passed, number failed, percentage passed, percentage failed, general average grade, average grade of each institution, and the highest average obtained by any individual.

STATE MEDICAL SOCIETY EXAMINING BOARD.—June 11-14, 1894.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	76	.....	75	.....	1	.....	98.68	.....	1.32	.....	86.98
Jefferson Medical College, Philadelphia,	71	.....	65	.....	6	.....	91.55	.....	8.45	.....	83.45
Medico-Chirurgical College, Philadelphia,	26	.....	23	.....	3	.....	88.46	.....	11.54	.....	82.42
Western Pennsylvania Medical College, Pittsburgh,	44	.....	41	.....	3	.....	93.18	.....	6.82	.....	81.25
Women's Medical College of Pennsylvania, Philadelphia,	.....	18	.....	16	.....	2	.....	88.89	.....	11.11	84.05
Baltimore Medical College, Baltimore,	8	.....	3	.....	5	.....	37.50	.....	62.50	.....	75.81
College of Physicians and Surgeons, Baltimore,	4	.....	3	.....	1	.....	75.00	.....	25.00	.....	80.72
Miscellaneous Colleges,	18	3	10	2	8	1	55.55	66.67	44.45	33.33	M.74.08 F.62.29
Totals,	247	21	220	18	27	3	.....	.....	.....	.....	.....

General average grade, males, 83.03.
General average grade, females, 80.95.
Highest average obtained:
Theodore Burton Appel, University of Pennsylvania, 96.04.

October 16-19, 1894.

University of Pennsylvania, Philadelphia,	9	.....	7	.....	1	.....	88.89	.....	11.11	.....	81.60
Jefferson Medical College, Philadelphia,	7	.....	4	.....	3	.....	57.14	.....	42.86	.....	74.51
Medico-Chirurgical College, Philadelphia,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	75.85
Western Pennsylvania Medical College, Pittsburgh,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	75.03
College of Physicians and Surgeons, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	86.23
Miscellaneous Colleges,	13	.....	13	.....	.....	.....	100.00	.....	.....	.....	81.10
Totals,	33	.....	29	.....	4	.....	.....	.....	.....	.....	.....

General average grade, male, 79.49.
Highest average obtained:
W. Oakley Hermance, University of Pennsylvania, 91.04.

STATE MEDICAL SOCIETY EXAMINING BOARD—February 12-15, 1895.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	6	.....	6	.....	.....	.....	100.00	.....	.....	.....	85.18
Jefferson Medical College, Philadelphia,	8	.....	6	.....	2	.....	75.00	.....	25.00	.....	77.93
Medico-Chirurgical College, Philadelphia.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Western Pennsylvania Medical College, Pittsburgh,	2	.....	1	.....	1	.....	50.00	.....	50.00	.....	76.24
Women's Medical College of Pennsylvania, Philadelphia,	.....	3	.....	2	.....	1	.....	66.66	.....	33.34	68.54
Baltimore Medical College, Baltimore,	5	.....	3	.....	2	.....	60.00	.....	40.00	.....	74.33
College of Physicians and Surgeons, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	75.21
Miscellaneous Colleges,	4	1	3	.....	1	1	75.00	.....	25.00	100.00	M.79.25 F.64.43
Totals,	26	4	20	2	6	2	.....	.....	.....	.....	.....

General average grade, male, 78.86.
General average grade, female, 67.51.
Highest average obtained:
Otto Carl Gaub, University of Pennsylvania, 95.54.

June 18-21, 1895.

University of Pennsylvania, Philadelphia,	137	.....	136	.....	1	.....	99.27	.....	.73	.....	86.35
Jefferson Medical College, Philadelphia,	66	.....	62	.....	†4	.....	95.45	.....	4.61	.....	84.11
Medico-Chirurgical College, Philadelphia,	41	.....	37	.....	4	.....	90.24	.....	9.52	.....	81.33
Western Pennsylvania Medical College, Pittsburgh,	60	.....	52	.....	8	.....	86.67	.....	13.33	.....	81.51
Women's Medical College of Pennsylvania, Philadelphia,	.....	27	.....	20	.....	7	.....	74.07	.....	25.93	80.10
Baltimore Medical College, Baltimore,	10	.....	8	.....	2	.....	80.00	.....	20.00	.....	78.79
College of Physicians and Surgeons, Baltimore,	*18	.....	13	.....	*5	.....	76.47	.....	23.53	.....	81.40
Miscellaneous Colleges,	28	3	20	2	8	1	71.43	66.67	28.57	33.33	M.78.36 F.75.18
Totals,	360	30	328	22	32	8	.....	.....	.....	.....	.....

General average grade, male, 83.78.
General average grade female, 79.54.
Highest average obtained:
Bower Edwin Himes, Jefferson Medical College, 94.86.
*Expelled: not included in averages.
†One withdrew; not included in averages

STATE MEDICAL SOCIETY EXAMINING BOARD.—December 17-20, 1895.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	20	.....	19	.....	1	.....	95.00	.....	5.00	.....	82.21
Jefferson Medical College, Philadelphia,	11	.....	7	.....	4	.....	63.64	.....	36.36	.....	73.60
Medico-Chirurgical College, Philadelphia,	7	.....	3	.....	4	.....	42.86	.....	57.14	.....	70.60
Western Pennsylvania Medical College, Pittsburgh,	2	.....	1	.....	1	.....	50.00	.....	50.00	.....	71.24
Women's Medical College of Pennsylvania, Philadelphia,	.....	7	.....	5	.....	2	.....	71.43	.....	28.57	77.24
Baltimore Medical College, Baltimore,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	68.96
College of Physicians and Surgeons, Baltimore,	21	2	14	2	7	.....	66.67	100.00	33.33	.....	M.71.61
Miscellaneous Colleges,											F.79.10
Totals,	67	9	47	7	20	2	.....	.....	.....	.....	.....

General average grade, male, 74.63.
General average grade, female, 77.65.
Highest average obtained:
Granville Louis Angeny, University of Pennsylvania, 88.71.

June 16-19, 1896.

University of Pennsylvania, Philadelphia,	48	.....	48	.....	.....	.....	100.00	.....	.....	.....	83.63
Jefferson Medical College, Philadelphia,	131	.....	123	.....	8	.....	93.89	.....	6.11	.....	83.67
Medico-Chirurgical College, Philadelphia,	44	.....	41	.....	3	.....	93.18	.....	6.82	.....	81.62
Western Pennsylvania Medical College, Pittsburgh,	*79	.....	61	.....	18	.....	77.22	.....	22.78	.....	79.65
Women's Medical College of Pennsylvania, Philadelphia,	.....	9	.....	9	.....	.....	.....	100.00	.....	.....	81.66
Baltimore Medical College, Baltimore,	17	.....	15	.....	*2	.....	93.75	.....	6.25	.....	80.40
College of Physicians and Surgeons, Baltimore,	14	.....	13	.....	1	.....	92.86	.....	7.14	.....	84.48
Miscellaneous Colleges,	†38	1	28	1	10	.....	75.67	100.00	21.33	.....	M.75.25
											F.75.13
Totals,	371	10	329	10	42	.....	.....	.....	.....	.....	.....

General average grade, male, 82.42.
General average grade, female, 81.00.
Highest average obtained:
George Franklin Dandois, Jefferson Medical College, 93.12.
*One expelled; not included in averages.
†One withdrew; not included in averages.

STATE MEDICAL SOCIETY EXAMINING BOARD—December 14-17, 1896.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	10	.....	10	.....	.....	.....	100.00	.....	.....	.....	82.40
Jefferson Medical College, Philadelphia,	*17	.....	8	.....	9	.....	50.00	.....	56.25	.....	67.10
Medico-Chirurgical College, Philadelphia,	4	.....	3	.....	1	.....	75.00	.....	25.00	.....	79.06
Western Pennsylvania Medical College, Pittsburgh,	17	.....	9	.....	8	.....	52.94	.....	47.06	.....	72.40
Women's Medical College of Pennsylvania, Philadelphia,	.....	4	.....	4	.....	.....	.....	100.00	.....	.....	81.21
Baltimore Medical College, Baltimore,	3	.....	1	.....	2	.....	33.33	.....	66.67	.....	72.36
College of Physicians and Surgeons, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	83.09
Miscellaneous Colleges,	31	1	22	1	9	.....	70.97	.....	29.03	.....	M.77.70 F.85.13
Totals,	83	5	54	5	29	.....	.....	.....	.....	.....	.....

General average grade, male, 75.86.
General average grade, female, 81.99.
Highest average obtained:
Joseph Franklin Griggs, University of Pennsylvania, 95.67.
*One expelled; not included in averages.

June 15-18, 1897.

University of Pennsylvania, Philadelphia,	*85	.....	82	.....	3	.....	97.62	.....	2.38	.....	84.66
Jefferson Medical College, Philadelphia,	108	.....	100	.....	8	.....	92.59	.....	7.41	.....	80.70
Medico-Chirurgical College, Philadelphia,	55	.....	7	.....	8	.....	85.45	.....	14.55	.....	79.56
Western Pennsylvania Medical College, Pittsburgh,	†107	.....	5	.....	32	.....	71.43	.....	28.57	.....	77.67
Woman's Medical College of Pennsylvania, Philadelphia,	.....	11	.....	9	.....	2	.....	81.81	.....	18.19	78.28
Baltimore Medical College, Baltimore,	18	.....	12	.....	6	.....	66.66	.....	33.34	.....	77.77
College of Physicians and Surgeons, Baltimore,	*14	.....	9	.....	5	.....	69.23	.....	30.77	.....	72.74
Miscellaneous Colleges,	38	9	23	5	15	4	60.53	62.50	39.47	37.50	M.76.87 F.70.69
Totals,	425	20	348	14	77	6	.....	.....	.....	.....	.....

General average grade, male, 79.91.
General average grade, female, 74.87.
Highest average obtained:
Brooke Melancthon Anspach, University of Pennsylvania, 93.56.
*One expelled; not included in averages.
†Two expelled; not included in averages.

STATE MEDICAL SOCIETY EXAMINING BOARD.—December 13-16, 1897.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Grade. Average
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	20	.....	17	.....	3	.....	85.00	.....	15.00	.....	80.33
Jefferson Medical College, Philadelphia,	15	.....	15	.....	.....	.....	100.00	.....	.....	.....	82.09
Medico-Chirurgical College, Philadelphia.	5	.....	4	.....	1	.....	80.00	.....	20.00	.....	74.82
Western Pennsylvania Medical College, Pittsburgh,	*22	.....	5	.....	17	.....	25.00	.....	75.00	.....	67.14
Women's Medical College of Pennsylvania, Philadelphia,	.....	3	.....	3	.....	.....	.....	100.00	.....	.....	80.65
Baltimore Medical College, Baltimore,	5	.....	1	.....	4	.....	20.00	.....	80.00	.....	69.61
College of Physicians and Surgeons, Baltimore,	3	.....	3	.....	.....	.....	100.00	.....	.....	.....	77.17
Miscellaneous Colleges,	28	2	21	1	7	1	75.00	50.00	25.00	50.00	M.77.03 F.71.90
Totals,	98	5	66	4	32	1	.....	.....	.....	.....	.....

General average grade, male, 75.91.
General average grade, female, 77.15.
Highest average obtained:
Robert Phillips McReynolds, University of Pennsylvania, 91.31.
*One expelled; not included in averages.

June 14-17, 1898.

University of Pennsylvania, Philadelphia,	97	.....	94	.....	3	.....	96.91	.....	3.09	.....	82.21
Jefferson Medical College, Philadelphia,	18	.....	13	.....	5	.....	72.22	.....	27.78	.....	74.59
Medico-Chirurgical College, Philadelphia,	*77	.....	67	.....	*10	.....	90.67	.....	9.33	.....	79.55
Western Pennsylvania Medical College, Pittsburgh,	23	.....	15	.....	8	.....	65.22	.....	34.78	.....	73.35
Women's Medical College of Pennsylvania, Philadelphia,	.....	28	.....	27	.....	1	.....	96.43	.....	3.57	79.27
Baltimore Medical College, Baltimore,	25	.....	20	.....	5	.....	80.00	.....	20.00	.....	76.78
College of Physicians and Surgeons, Baltimore,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	83.92
Baltimore University School of Medicine, Baltimore,	4	.....	.....	.....	4	.....	.....	.....	100.00	.....	66.72
Sterling Medical College, Columbus, Ohio,	5	.....	3	.....	2	.....	60.00	.....	40.00	.....	77.47
University of Buffalo, Buffalo, N. Y.,	6	.....	6	.....	.....	.....	100.00	.....	.....	.....	80.02
Foreign Institutions,	4	.....	2	.....	2	.....	50.00	.....	50.00	.....	72.13
Miscellaneous Colleges,	27	1	20	.....	†7	1	76.92	.....	23.08	100.00	M.76.54 F.64.97
Totals.	288	29	242	27	46	2	.....	.....	.....	.....	.....

General average grade, male, 78.84.
General average grade, female, 78.77.
Highest average obtained:
William Wayne Babcock, Jr., College of Physicians and Surgeons, Baltimore, Md., 91.74.
*One withdrew and one expelled; not included in averages.
†One expelled; not included in averages.

STATE MEDICAL SOCIETY EXAMINING BOARD.—December 12-15, 1898.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	26	.....	23	.....	†3	.....	92.00	.....	8.00	.....	82.16
Jefferson Medical College, Philadelphia,	10	.....	5	.....	*5	.....	55.56	.....	44.44	.....	73.60
Medico-Chirurgical College, Philadelphia,	16	.....	10	.....	*6	.....	66.67	.....	33.33	.....	76.68
Western Pennsylvania Medical College, Pittsburgh,	4	.....	2	.....	2	.....	50.00	.....	50.00	.....	70.48
Women's Medical College of Pennsylvania, Philadelphia,	.....	2	.....	2	.....	.....	.....	100.00	.....	.....	81.28
Baltimore Medical College, Baltimore,	11	.....	8	.....	3	.....	72.73	.....	27.27	.....	76.09
College of Physicians and Surgeons, Baltimore,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	83.59
Baltimore University School of Medicine, Baltimore,	8	.....	.....	.....	*8	.....	.....	.....	100.00	.....	62.60
Foreign Institutions,	4	.....	2	.....	2	.....	50.00	.....	50.00	.....	65.31
Miscellaneous Colleges,	17	3	15	1	2	2	88.24	33.33	11.76	66.67	M.77.42 F.66.07
Totals,	98	5	67	3	31	2	.....	.....	.....	.....	.....

General average grade, male, 76.26.
General average grade, female, 72.16.
Highest average obtained:
Frederic Sherlock Kellogg, University of Pennsylvania, 91.57.
*One expelled; not included in averages.
†One withdrew; not included in averages.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD.—June 11-14, 1894.

Hahnemann Medical College, Philadelphia,	36	.....	33	.....	3	.....	91.67	.....	8.33	.....	82.84
Cleveland Medical College, Cleveland,	1	1	1	1	.....	.....	100.00	100.00	.....	.....	M.78.10 F.89.00
Cleveland University of M. and S., Cleveland,	2	.....	1	.....	1	.....	50.00	.....	50.00	.....	68.50
Hahnemann Medical College, Chicago,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	83.40
Homoeopathic Medical College, Baltimore,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	73.60
Miscellaneous Colleges,	.....	1	.....	1	.....	.....	.....	100.00	.....	.....	87.40
Totals,	41	2	36	2	5	.....	.....	.....	.....	.....	.....

General average grade, male, 81.80.
General average grade, female, 88.20.
Highest average obtained:
Charles J. V. Fries, Hahnemann Medical College, Philadelphia, 92.80.
William Muthard Hillegas, Hahnemann Medical College, Philadelphia, 92.80.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD—October 16-19, 1894.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahnemann Medical College, Philadelphia,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	87.55
Cleveland Medical College, Cleveland,	1	1	1	.....	.....	1	100.00	.....	.....	100.00	M. 84.80 F. 45.40
Chicago Homoeopathic Medical College, Chicago,	1	.....	.....	.....	1	.....	.....	100.00	.....	.....	68.40
Totals,	4	1	3	.....	1	1	.....	.....	.....	.....	.....

General average grade, male, 82.07.
General average grade, female, 45.40.
Highest average obtained:
Frank W. Seidel, Hahnemann Medical College, Philadelphia, 91.40.

February 12-15, 1895.

Hahnemann Medical College, Philadelphia,	6	.....	6	.....	.....	.....	100.00	.....	.....	.....	84.62
Hahnemann Medical College, Chicago,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	72.60
Cleveland University,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	77.00
Totals,	8	.....	7	.....	1	.....	.....	.....	.....	.....	.....

General average grade, male, 82.12.
Highest average obtained:
Gustave A. Van Lennep, Hahnemann Medical College, Philadelphia, 96.80.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD.—June 18-21, 1895.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Passed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahnemann Medical College, Philadelphia,	25	.....	24	.....	1	.....	96.00	.....	4.00	.....	87.67
Cleveland Medical College, Cleveland,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	80.15
Cleveland University of M. and S., Cleveland,	1	1	1	.....	.....	1	100.00	.....	.....	100.00	M.76.00 F.65.30
Boston University School of Medicine, Boston,	1	1	.....	1	1	.....	.....	100.00	100.00	.....	M.69.10 F.88.60
Chicago Homoeopathic Medical College, Chicago,	3	.....	3	.....	.....	.....	160.00	.....	.....	.....	83.90
Miscellaneous Colleges,	3	1	3	1	.....	.....	100.00	100.00	.....	.....	M.80.33 F.95.60
Totals,	35	3	33	2	2	1	.....	.....	.....	.....	.....

General average grade, male, 85.42.
General average grade, female, 83.16.
Highest average obtained:
Robert J. Abele, Hahnemann Medical College, Philadelphia, 98.60.

December 17-20, 1895.

Hahnemann Medical College, Philadelphia,	11	.....	6	.....	5	.....	54.55	.....	45.45	.....	71.33
Cleveland University of M. and S., Cleveland,	.....	1	.....	.....	.....	1	.....	.....	.....	100.00	49.00
Boston University School of Medicine, Boston,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	52.00
Miscellaneous Colleges,	.....	*1	.....	.....	.....	1	.....	.....	.....	100.00	.....
Totals,	12	2	6	.....	6	2	.....	.....	.....	.....	.....

General average grade, male, 69.78.
General average grade, female, 49.80.
Highest average obtained:
Alfred Cookman, Hahnemann Medical College, Philadelphia, 99.70.
*Withdrew after first examination; not included in averages.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD.—June 16-19, 1896.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahnemann Medical College, Philadelphia,	*49	.....	44	.....	*5	.....	93.06	.....	6.94	.....	84.27
Cleveland Medical College, Cleveland,	5	1	4	1	1	.....	80.00	100.00	20.00	.....	80.78
Cleveland University of M. and S., Cleveland,	5	.....	4	.....	1	.....	80.00	.....	20.00	.....	78.65
Chicago Homoeopathic Medical College, Chicago,	3	.....	3	.....	.....	.....	100.00	.....	.....	.....	78.76
Boston University School of Medicine, Boston,	.....	1	.....	1	.....	.....	.....	.....	.....	100.00	87.14
Miscellaneous Colleges,	1	1	.....	.....	1	1	.....	.....	100.00	100.00	M.61.57 F.48.28
Totals,	62	3	55	2	7	1	.....	.....	.....	.....	.....

General average grade, male, 81.71.
General average grade, female, 73.23.
Highest average obtained:
Augustus Korndoerfer, Jr., Hahnemann Medical College, Philadelphia, 98.71.
*One withdrew after first examination; not included in averages.

December 14-17, 1896.

Hahnemann Medical College, Philadelphia,	3	.....	3	.....	.....	.....	100.00	.....	.....	.....	89.90
Cleveland Medical College, Cleveland,	2	1	1	1	1	.....	50.00	100.00	50.00	.....	M.69.86 F.96.57
Hahnemann Medical College, Chicago,	.....	1	.....	1	.....	.....	.....	100.00	.....	.....	83.43
Western Homoeopathic Medical College, Cleveland,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	83.14
Totals,	6	2	5	2	1	.....	.....	.....	.....	.....	.....

General average grade, male, 82.28.
General average grade, female, 96.57.
Highest average obtained:
Anna Devinn Varner, Cleveland Medical College, 96.57.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD.—June 15-18, 1897.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahnemann Medical College, Philadelphia,	29	.....	29	.....	.....	.....	100.00	.....	.....	.....	88.25
Cleveland Medical College, Cleveland,	11	.....	9	.....	2	.....	81.82	.....	18.18	.....	84.19
Cleveland University of M. and S., Cleveland,	6	1	3	.....	3	1	50.00	.....	50.00	100.00	M.76.21 F.65.71
Hahnemann Medical College. Chicago,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	87.07
Miscellaneous Colleges,	6	2	6	2	.....	.....	100.00	100.00	.....	.....	M.89.33 F.95.07
Totals,	54	3	49	2	5	1	.....	.....	.....	.....	.....

General average grade, male, 86.18.
General average grade, female, 85.28.
Highest average obtained:
John Edmund Dehoff, Southern Homoeopathic Medical College, Baltimore,

December 13-16, 1897.

Hahnemann Medical College, Philadelphia,	4	.....	3	.....	1	.....	75.00	.....	25.00	.....	72.78
Cleveland Medical College, Cleveland,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	47.71
Cleveland University of M. and S., Cleveland,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	65.43
Hahnemann Medical College, Chicago,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	75.28
Miscellaneous Colleges,	1	1	1	1	.....	.....	100.00	100.00	.....	.....	M.75.43 F.87.00
Totals,	8	1	5	1	3	.....	.....	.....	.....	.....	.....

General average grade, male, 70.12.
General average grade, female, 87.00.
Highest average obtained:
Margaret Elizabeth Burgess, Hering Medical College and Hospital, Chicago, 87.00.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD.—June 14-17, 1898.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahnemann Medical College, Philadelphia,	42	.....	27	.....	15	.....	64.29	.....	35.71	.....	77.39
Cleveland Medical College, Cleveland,	*8	4	3	2	3	2	42.86	50.00	57.14	50.00	M.73.21 F.77.35
Cleveland University of M. and S., Cleveland,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	74.00
Chicago Homoeopathic Medical College, Chicago,	1	1	.....	1	.....	.....	.....	100.00	.....	.....	75.42
Boston University School of Medicine, Boston,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	86.00
Pulte Medical College, Cincinnati, Ohio,	.....	1	.....	1	.....	.....	.....	100.00	.....	.....	75.85
Totals,	52	6	31	4	21	2	.....	.....	.....	.....	.....

General average grade, male, 76.88.
General average grade, female, 76.78.
Highest average obtained:
Oscar Eugene Boericke, Hahnemann Medical College, Philadelphia, 95.43.
*One withdrew; not included in averages.

December 12-15, 1898.

Hahnemann Medical College, Philadelphia,	13	.....	11	.....	*2	.....	91.67	.....	8.33	.....	81.45
Cleveland Homoeopathic Medical College, Cleveland,	2	1	2	1	.....	.....	100.00	100.00	.....	.....	M.84.93 F.81.85
Cleveland University of M. and S., Cleveland,	1	1	1	.....	.....	1	100.00	.....	.....	100.00	M.75.14 F.70.28
Boston University School of Medicine, Boston,	.....	1	.....	1	.....	.....	.....	100.00	.....	.....	92.14
Pulte Medical College, Cincinnati, O.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	91.85
Southwestern Homoeopathic Medical College, Louisville, Ky.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	93.57
Totals,	18	3	16	2	2	1	.....	.....	.....	.....	.....

General average grade, male, 82.81.
General average grade, female, 81.42.
Highest average obtained:
Joseph Doyle McCaffrey, Southwestern Homoeopathic Medical College, Louisville, Ky., 93.57.
*One withdrew; not included in averages.

ECLECTIC MEDICAL SOCIETY EXAMINING BOARD.—June 11-14, 1894.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Eclectic Medical Institute, Cincinnati,	6	.....	6	.....	.....	.....	100.00	.....	.....	.....	89.84
Eclectic Medical College, St. Louis,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	79.57
Miscellaneous Colleges,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	61.14
Totals,	8	.....	7	.....	1	.....	.....	.....	.....	.....	.....

General average grade, male, 86.02.
Highest average obtained:
A. M. W. Fulton, Eclectic Medical Institute, Cincinnati, 95.30.

October 16-19, 1894.

Eclectic Medical Institute, Cincinnati,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	86.57

February 12-15, 1895.

Eclectic Medical Institute, Cincinnati,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	83.61
Baltimore Medical College, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	82.86
Totals,	3	.....	3	.....	.....	.....	.....	.....	.....	.....	.....

General average grade, male, 83.36.
Highest average obtained:
Eugene D. Geer, Eclectic Medical Institute, Cincinnati, 84.36.

ECLECTIC MEDICAL SOCIETY EXAMINING BOARD.—June 18-21, 1895.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Eclectic Medical Institute, Cincinnati,	2		2				100.00				87.07
Baltimore Medical College, Baltimore,	1		1				100.00				82.28
Georgia College of Eclectic M. and S., Atlanta,	1		1				100.00				93.43
Totals,	4		4								

General average grade, male, 87.46.
Highest average obtained:
George A. Noon, Georgia College of Eclectic M. and S., 93.43.

December 17-20, 1895.

University of Vermont, Burlington,	1		1				100.00				83.85

June 16-19, 1896.

Eclectic Medical Institute, Cincinnati,	3		3				100.00				86.47
Baltimore Medical College, Baltimore,	1		1				100.00				90.71
Totals,	4		4								

General average grade, male, 87.53.
Highest average obtained:
Charles Franklin Livengood, Baltimore Medical College, 90.71.

ECLECTIC MEDICAL SOCIETY EXAMINING BOARD.—June 15-18, 1897.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Eclectic Medical Institute, Cincinnati,	7	.....	7	.....	.....	.....	100.00	.....	.....	.....	85.39
Baltimore Medical College, Baltimore,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	83.21
Georgia College of Eclectic M. and S., Atlanta,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	79.73
Eclectic Medical College, Milwaukee,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	26.70
Totals,	10	.....	9	.....	1	.....	.....	.....	.....	.....	.....

General average grade, male, 78.74.
Highest average obtained:
Joseph C. Dunn, Eclectic Medical Institute, Cincinnati, 88.14.

January 11-14, 1898.

Philadelphia University of M. and S.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	86.00

June 14-17, 1898.

Eclectic Medical Institute, Cincinnati,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	89.30
Eclectic Medical College, Milwaukee,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	53.00
Totals,	3	.....	2	.....	1	.....	.....	.....	.....	.....	.....

General average grade, male, 77.20.
Highest average obtained:
Frank L. Knox, Eclectic Medical Institute, Cincinnati, 91.00.

LIST OF PERSONS EXAMINED BY THE STATE MEDICAL EXAMINING BOARDS.

Showing those to whom licenses have been granted by the Medical Council of Pennsylvania, and also indicating the failures (without names of individuals), the colleges from which examinees were graduated, and the individual averages. The different schools of medicine are designated as follows: (1) Allopathic; (2) Homoeopathic; (3) Eclectic.

Names.	Colleges.	Averages.
1894:		
.....	Baltimore University School of Medicine (1), ...	73.92
Adams, Charles Merton, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.29
Alexander, James Newton,..	Jefferson Medical College (1), ...	85.94
Allen, Harry Melvin, ...	Medico-Chirurgical College, Philadelphia (1), ...	88.93
Allis, Jere Augustus, ...	College of P. and S., New York, N. Y. (1), ...	79.60
Ankeny, Clinton Rench,.....	University of Pennsylvania (1), ...	93.78
Appel, Theodore Burton,....	University of Pennsylvania (1), ...	96.04
Ayars, Robert Emerson,....	University of Pennsylvania (1), ...	83.49
1895:		
.....	Western Pennsylvania Medical College, Pittsburgh (1),	74.52
Aber, A. Howard, ...	College of P. and S., Baltimore, Md. (1), ...	84.47
Abele, Robert J., ...	Hahnemann Medical College, Philadelphia (2), ...	98.60
Adair, William G., ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.95
Allison, Edwin E., ...	University of Pennsylvania (1).	85.41
Allen, William Cline, ...	University of the South, Sewanee, Tenn. (1), ...	83.43
Allman, Alfred F., ...	Jefferson Medical College (1), ...	86.79
Alter, Joseph G., ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.10
Anderson, Clyde O., ...	Western Pennsylvania Medical College, Pittsburgh (1),	87.54
Angeny, Granville Louis,....	University of Pennsylvania (1), ...	88.71
Arn, Gottfried, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.50
.....	University of Louisville, Louisville, Ky. (1), ...	73.33
.....	Medico-Chirurgical College, Philadelphia (1), ...	64.64
1896:		
Abbaticchio, Nickolas, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.33
Adams, Charles T., ...	Jefferson Medical College (1), ...	88.20
Aichner, Otto Charles, ...	Baltimore University School of Medicine (1), ...	76.23
Albright, Roderick E., ...	Jefferson Medical College (1), ...	91.10
Alleman, Frank, ...	Jefferson Medical College (1), ...	88.61
.....	Medico-Chirurgical College, Philadelphia (1), ...	71.84
Alley, John Newton, ...	Jefferson Medical College (1), ...	84.94
Allison, James G., ...	Baltimore Medical College, Baltimore, Md. (1), ...	85.30
.....	Medical College of Indiana, Indianapolis (1).	60.96
Allison, Thomas Baird.	Western Pennsylvania Medical College, Pittsburgh (1),	90.04
Amilon, Ivan Emil, ...	Jefferson Medical College (1), ...	87.84
Archibald, Francis Edward,.	Hahnemann Medical College, Philadelphia (2), ...	76.28
Arnold, Jesse Oglevee, ...	Jefferson Medical College (1), ...	77.41
1897:		
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.47
Ackerman, John, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.54
Ake, Nicholas Ferd. Kelly,..	Medico-Chirurgical College, Philadelphia (1), ...	86.44
Allen, David Edmund, ...	Jefferson Medical College (1), ...	79.86
Allen, Jesse Hall, ...	University of Pennsylvania (1), ...	78.86
.....	Medico-Chirurgical College, Philadelphia (1), ...	68.98
.....	Western Pennsylvania Medical College, Pittsburgh (1),	58.43
Ankney, Edward Griffith,...	Western Pennsylvania Medical College, Pittsburgh (1),	81.83
Anspach, Brooke M.,.....	Western Pennsylvania Medical College, Pittsburgh (1),	93.56
Apgar, Charles Scheirer,....	University of Pennsylvania (1), ...	80.50
Appleman, Leighton F., ...	Jefferson Medical College (1), ...	87.84
Artelt, Henry, ...	University of Pennsylvania (1).	92.29
Arthur, Walter Cathcart,...	University of Maryland School of Medicine, Balt. (1).	84.33
Arthur, Alexander Beck,....	Hahnemann Medical College, Philadelphia (2), ...	95.14
Atkins, Joseph Caleb, ...	University of Pennsylvania (1), ...	84.80
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.61
.....	Medical College of Indiana, Indianapolis (1), ...	50.43
1898:		
Acker, Jr., George B., ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.61
Ahlborn, Maurice Bertram,.	University of Pennsylvania (1), ...	79.55
Alexander, Guy Levis, ...	University of Pennsylvania (1), ...	86.57
Allen, Alfred Reginald, ...	University of Pennsylvania (1).	78.04
.....	Medico-Chirurgical College, Philadelphia (1), ...	65.54
.....	Western Pennsylvania Medical College, Pittsburgh (1),	56.19
Ambrose, Samuel Ellsworth,	Baltimore Medical College, Baltimore, Md. (1), ...	77.73
Amsbry Lewis Brownson,....	Hahnemann Medical College, Philadelphia (2), ...	77.14
Anders, Warren Zimmerman	Medico-Chirurgical College, Philadelphia (1), ...	86.54
Anderson, Claude Clinton,.	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	82.71
.....	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	72.14
Appel, Albert Alphonse,....	Hahnemann Medical College, Philadelphia (2), ...	76.28
Apple, William Edson, ...	Jefferson Medical College (1).	78.59
Arble, Elsworth F., ...	Baltimore Medical College, Baltimore, Md. (1), ...	75.21
Arbuthnot, Thomas Shaw,...	College of P. and S., New York, N. Y. (1), ...	80.60
Armor, Russel Bigler, ...	Hahnemann Medical College, Philadelphia (2), ...	79.85

LIST OF PERSONS EXAMINED--Continued.

Names.	Colleges.	Averages.
1893:		
Armstrong, Wm. Nesbitt,...	University of Pennsylvania (1),	76.12
Arner, Quinton David,	Medico-Chirurgical College, Philadelphia (1),	76.93
Atwell, Jacob Clinton,	Medico-Chirurgical College, Philadelphia (1),	84.30
1894:		
	University of Tennessee, Medicine Department, Nashville (1),	62.51
Baldwin, Henry Louis,	Hahnemann Medical College, Philadelphia (2),	88.86
Baldwin Thomas Clinton,	University of Maryland School of Medicine, Balt. (1),	77.32
Balentine, Percy L.,	University of Pennsylvania (1),	80.51
Ballard, Mahlon B.,	Hahnemann Medical College, Philadelphia (2),	88.30
Barr, Andrew Martin,	Western Pennsylvania Medical College, Pittsburgh (1),	81.86
Behane, Jeremiah,	Royal College of Physicians and Surgeons, Ireland (1),	86.81
Behm, John Strickler,	Hahnemann Medical College, Philadelphia (2),	83.70
Benscoter, Perry Hubler,	Jefferson Medical College (1),	79.96
Benson, Jr., Frank Colgate,	Hahnemann Medical College, Philadelphia (2),	88.86
Berry, Edward Stanley,	University of Pennsylvania (1),	92.29
Betz, George Washington,	University of Pennsylvania (1),	92.29
Bohn, Daniel,	Hahnemann Medical College, Philadelphia (2),	87.60
Boone, George Hughes,	Hahnemann Medical College, Philadelphia (2),	85.10
Bradley, William Nathaniel,	University of Pennsylvania (1),	86.19
Brewster, Benjamin Harris,	Western Pennsylvania Medical College, Pittsburgh (1),	82.39
Bricker, McCurdy,	Medical College of Indiana, Indianapolis (1),	86.15
Brinton, Ward,	Jefferson Medical College (1),	88.09
Brierly, F. Walter,	Hahnemann Medical College, Philadelphia (2),	82.50
Brower, Charles J.,	Jefferson Medical College (1),	87.46
Brown, William Harvey,	Hahnemann Medical College, Chicago (2),	82.50
Bryant, William Cullen,	Western Pennsylvania Medical College, Pittsburgh (1),	93.09
Bunting, Josiah T.,	University of Pennsylvania (1),	82.25
Bunnell, W. O.,	Eclectic Medical Institute, Cincinnati, O. (3),	93.87
Burns, Richard George,	Western Pennsylvania Medical College, Pittsburgh (1),	86.07
Burke, Patrick F.,	Jefferson Medical College (1),	75.04
Burns, Edward Ward,	College of P. and S., New York, N. Y. (1),	83.47
Butler, Margaret Frances,	Woman's Medical College of Pennsylvania (1),	87.54
Butt, Miriam M.,	Woman's Medical College of Pennsylvania (1),	88.61
Buttermore, Virginia,	Woman's Medical College of Pennsylvania (1),	76.75
	Baltimore Medical College, Baltimore, Md. (1),	74.43
	Jefferson Medical College (1),	57.93
1895:		
Babb, Walter Milton,	University of Pennsylvania (1),	88.39
Bacas, Henry,	Jefferson Medical College (1),	77.75
Bacon, Anna L.,	Woman's Medical College of Pennsylvania (1),	78.08
Bacon, Harry A.,	Medico-Chirurgical College, Philadelphia (1),	85.76
Bailey, William J.,	University of Pennsylvania (1),	86.18
Bair, John William,	Western Pennsylvania Medical College, Pittsburgh (1),	80.08
Barris, Willis Ludlow,	Hahnemann Medical College, Philadelphia (2),	85.30
Bainbridge, Jr., Benj'n H.,	Hahnemann Medical College, Philadelphia (2),	85.40
Baker, Fred L.,	Medico-Chirurgical College, Philadelphia (1),	88.56
Baker, Albert James,	Baltimore Medical College, Baltimore, Md. (1),	83.96
Barnes, William Allen,	Hahnemann Medical College, Philadelphia (2),	75.00
Barnett, Robert Thomas,	University of Pennsylvania (1),	87.87
	University of Michigan, Ann Arbor (1),	72.25
Barrett, Thomas,	University of Pennsylvania (1),	84.14
Bartholomew, Haywood Bert.	Rush Medical College, Chicago (1),	83.94
	Western Pennsylvania Medical College, Pittsburgh (1),	68.07
Beardwood, Jr., Matthew,	Medico-Chirurgical College, Philadelphia (1),	84.85
Beach, James Daniel,	Jefferson Medical College (1),	84.71
Bentley, J. Irving,	University of Pennsylvania (1),	80.90
Berryhill, William G.,	Baltimore Medical College, Baltimore, Md. (1),	81.40
Bessey, Herman,	University of Pennsylvania (1),	85.04
Bickel, Samuel Davis,	University of Pennsylvania (1),	75.30
Bickley, George Henry,	Hahnemann Medical College, Philadelphia (2),	94.90
Bingaman, Edwin M.,	Jefferson Medical College (1),	88.66
Bird, Arthur Judson,	University of the South, Sewanee, Tenn. (1),	84.80
Bishop, John S.,	University of Pennsylvania (1),	82.97
Blackburn, Ida E.,	Woman's Medical College of Pennsylvania (1),	90.94
Blanchard, George A.,	University of Pennsylvania (1),	85.21
Blankenbuehler, John H.,	Western Pennsylvania Medical College, Pittsburgh (1),	87.65
	University of Maryland School of Medicine, Balt. (1),	73.58
Boal, George Fay,	Western Pennsylvania Medical College, Pittsburgh (1),	80.54
Boggs, William H.,	Baltimore University School of Medicine (1),	75.07
Booth, Arthur Woodward,	University of Pennsylvania (1),	86.04
Borsch, George H.,	Medico-Chirurgical College, Philadelhia (1),	75.39
Bower, E. Ziegler,	Jefferson Medical College (1),	82.90
Boyd, Irwin H.,	University of Pennsylvania (1),	86.58
Boyle, Frank M.,	Medico-Chirurgical College, Philadelphia (1),	78.56
Bradley, David Cameron,	University of Pennsylvania (1),	87.20
Brancht, Harvey S.,	University of Pennsylvania (1),	88.01
Brewer, Mary,	New York Med. Col. and Hospital for Women, N. Y. (2)	95.60
Briney, H. A.,	Western Pennsylvania Medical College, Pittsburgh (1),	78.04
Brobst, Daniel Reuben,	Jefferson Medical College (1),	79.71
Brooks, Allen Colby,	Jefferson Medical College (1),	85.83
Brown, George Lancaster,	Baltimore Medical College, Baltimore, Md. (1),	80.06
Brown, Harry M.,	University of Pennsylvania (1),	88.50
Bruner, Harry Butler,	College of P. & S., Baltimore, Md. (1),	82.71
Bryant, Frank G.,	College of P. & S., Baltimore, Md. (1),	82.71
Bucher, Frederick C.,	University of Pennsylvania (1),	90.97

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Bull, William H. H.,	Pulte Medical College, Cincinnati, Ohio (2),	80.80
Burke, Richard D.,	Jefferson Medical College (1),	87.66
Burkhard, Edwin D.,	University of Pennsylvania (1),	89.44
Burns, Harry B.,	Bellevue Hospital Medical College, New York, N.Y.(1),	80.93
	College of P. & S., Baltimore, Md. (1),	66.74
Buterbaugh, Howard B.,	Western Reserve University, Cleveland, Ohio (1),	85.88
Butler, William J.,	Long Island College Hospital, Brooklyn, N. Y. (1),	76.77
	College of P. and S., Baltimore, Md. (1),	70.64
1896:		
Bachman, Jr., Carl F.,	Jefferson Medical College (1),	89.96
Bailey, Louis J. C.,	University of Michigan, Ann Arbor (1),	79.64
Bailey, Mark Leon,	University of the City of New York, N. Y. (1),	76.36
	University of the City of New York, N. Y. (1),	74.61
Baird, William Chalmers,	Medico-Chirurgical College, Philadelphia (1),	84.19
Barlow, Louis Eugene,	Jefferson Medical College (1),	84.65
Barney, Elfred Rowe,	University of Michigan, Ann Arbor (1),	78.49
Bashore, Simeon David,	Jefferson Medical College (1),	86.71
Bauer, John Nathan,	Jefferson Medical College (1),	76.03
Bauman, Joseph Warren,	University of Pennsylvania (1),	81.56
	Royal College of Surgeons, Dublin, Ireland (1),	71.53
Beattie, John,	University of Pennsylvania (1),	86.31
Becker, Alfred Nauman,	Jefferson Medical College (1),	78.96
Bell, G. Franklin,	College of P. and S., Baltimore, Md. (1),	83.04
	Western Pennsylvania Medical College, Pittsburgh (1),	65.71
Bertolet, John Marshall,	Jefferson Medical College (1),	78.83
Berk, John K.,	Jefferson Medical College (1),	88.20
Biddle, Jesse Taylor,	Chicago Homoeopathic Medical College, Chicago, Ill. (2),	77.86
Black, Jesse L.,	Jefferson Medical College (1),	87.63
Blackburn, Albert E.,	Medico-Chirurgical College, Philadelphia (1),	88.87
Blackburn, Edwin Clyde,	Hahnemann Medical College, Philadelphia (2),	77.28
Blair, James Edward,	University of Pennsylvania (1),	86.23
	Western Pennsylvania Medical College, Pittsburgh (1),	67.44
Boltz Elias Kliner,	Jefferson Medical College (1),	85.08
	Western Pennsylvania Medical College, Pittsburgh (1),	48.87
Borger, Joseph Jacob,	Jefferson Medical College (1),	81.26
Boston, Leonard Napoleon,	Medico-Chirurgical College, Philadelphia (1),	86.76
Boucek, Charles Frank,	Western Pennsylvania Medical College, Pittsburgh (1),	85.30
Boyer, Merle S.,	Medico-Chirurgical College, Philadelphia (1),	84.81
Brick, Joseph Coles,	Jefferson Medical College (1),	86.86
Briley, John Joseph,	Western Pennsylvania Medical College, Pittsburgh (1),	81.83
Brister, Fred. Elmer,	Jefferson Medical College (1),	83.12
Brook, John Alfred,	Hahnemann Medical College, Philadelphia (2),	83.28
Brown, John Phillip,	Baltimore University School of Medicine (1),	77.60
Brown, Michael Joseph,	Jefferson Medical College (1),	87.87
Brown, Prentiss Agnew,	Western Pennsylvania Medical College, Pittsburgh (1),	84.34
Brown, John William,	Medico-Chirurgical College, Philadelphia (1),	79.71
Brunner, Henry Clay,	Jefferson Medical College (1),	77.83
Bryant, F. Otis,	University of Pennsylvania (1),	87.60
Bucher, William H.,	Medico-Chirurgical College, Philadelphia (1),	89.60
	Royal College of Surgeons, Dublin, Ireland (1),	64.56
Buck, Matilda,	University of Michigan, Ann Arbor (1),	85.13
Bullitt, Jr., John Christian,	University of Pennsylvania (1),	75.19
1897:		
Babcock, Levis Clement,	Medico-Chirurgical College, Philadelphia (1),	83.84
Bailey, Levi M.,	Jefferson Medical College (1),	76.11
Bair, Edward A.,	University of Buffalo, N. Y. (1),	81.40
Baker, Everett Minner,	Western Pennsylvania Medical College, Pittsburgh (1),	75.82
Baker, Marcellus Harold,	Western Pennsylvania Medical College, Pittsburgh (1),	83.44
Baker, Daniel Jenks,	Hahnemann Medical College, Philadelphia (2),	83.14
Ballagi, John,	Royal Hungarian University, Budapest, Hungary (1),	77.83
Balliet, Calvin Joseph,	Jefferson Medical College (1),	79.36
Ball, Arthur William,	Hahnemann Medical College, Philadelphia (2),	86.14
Bardsley, George Ashton,	University of Pennsylvania (1),	85.80
Barkley, John Westley,	Jefferson Medical College (1),	79.00
Barnd, Franklin Pierce,	Jefferson Medical College (1),	77.71
Barnhardt, Harry A.,	Medico-Chirurgical College, Philadelphia (1),	81.76
Barr, William Forse,	Jefferson Medical College (1),	86.87
Barton, Clyde Edwin,	Hahnemann Medical College, Philadelphia (2),	85.86
Barton, Henry Clay,	Jefferson Medical College (1),	79.69
Baum, Simon,	University of Pennsylvania (1),	87.11
	Cincinnati College of M. and S., Cincinnati, Ohio (1),	70.30
Becker, Edwin Isaac,	Jefferson Medical College (1),	77.33
Bell, Harry Albert,	University of Pennsylvania (1),	89.04
Berg, Gustav Fredrick,	Western Pennsylvania Medical College, Pittsburgh (1),	82.60
Biddle, Philip George,	Jefferson Medical College (1),	80.72
Bieder, Charles Christian,	University of Pennsylvania (1),	89.86
Bierer, William John,	Western Pennsylvania Medical College, Pittsburgh (1),	81.97
	Baltimore Medical College, Baltimore, Md. (1),	69.36
Bigelow, William Sanford,	New York Hom. Med. College and Hospital, N. Y. (2),	75.43
Bigger, William Martin,	Western Pennsylvania Medical College, Pittsburgh (1),	84.14
Biggs, Montgomery Herman,	University of Pennsylvania (1),	86.40
Black, Joseph F.,	Medico-Chirurgical College, Philadelphia (1),	76.37
Black, Samuel McCune,	Western Pennsylvania Medical College, Pittsburgh (1),	76.22
Blakeslie, Albert Wellington,	University of Pennsylvania (1),	82.49
	Western Pennsylvania Medical College, Pittsburgh (1),	72.34

LIST OF PERSONS EXAMINED--Continued.

Names.	Colleges.	Averages.
1897:		
Blumberg, Solomon, ...	Imperial University of Warsaw, Poland (1), ...	87.74
Boale, John Archibald, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.47
Boggs, Russell Herbert, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.50
Boggess, William Benjamin,	Hahnemann Medical College, Philadelphia (2), ...	92.71
Bolton Earle William, ...	Jefferson Medical College (1), ...	87.10
Boon, William Thomas, ...	University of Pennsylvania (1), ...	84.07
.....	Western Pennsylvania Medical College, Pittsburgh (1),	64.67
Bovard, Forrest Johnson,....	Jefferson Medical College (1), ...	83.29
Bowman, Frank Steck, ...	Medico-Chirurgical College, Philadelhia (1), ...	85.63
Brackett, William W., ...	Jefferson Medical College (1), ...	79.76
Bradford, Claude Lee, ...	Medico-Chirurgical College, Philadelphia (1), ...	78.72
Brady, Harry, ...	Medical-Chirurgical College, Philadelphia (1), ...	80.27
Breneman, William Edgar,..	Jefferson Medical College (1), ...	78.40
.....	Jefferson Medical College (1), ...	73.66
Brophy, John Andrew, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.03
Brown, David Albert, ...	Jefferson Medical College (1), ...	88.30
Brown, Elmer Ellsworth,....	Jefferson Medical College (1), ...	81.94
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.15
.....	Washington University, Baltimore, Md. (1), ...	64.85
Brown, Henry Harold, ...	University of Pennsylvania (1), ...	88.97
.....	Cleveland University of M. and S., Cleveland Ohio (2),	72.57
Brungard, Otis Daniel,.....	Western Pennsylvania Medical College, Pittsburgh (1),	88.60
Bucher, Heister, ...	University of Pennsylvania (1), ...	84.84
Buckley, Albert Coulson....	Medico-Chirurgical College, Philadelphia (1),.....	87.00
Burgess, Margaret Elizabeth,	Hering Medical College and Hospital, Chicago, Ill. (2),	87.00
Burke, John Grant, ...	Western Pennsylvania Medical College, Pittsburgh (1)	86.02
Burkhart, Ephraim J., ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.02
Buvinger, Charles I., ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.92
.....	Cincinnati College of M. and S., Cincinnati, Ohio (1),	73.13
.....	Baltimore Medical College, Baltimore, Md. (1), ...	64.64
1898:		
Babbit, James Addison, ...	University of Pennsylvania (1), ...	88.36
Babcock, Jr., Wm. Wayne,..	College of P. and S., Baltimore, Md. (1), ...	91.74
Bacon, Jr., Morgan Louis,..	University of Buffalo, N. Y. (1), ...	80.46
Baer, Elizabeth M., ...	Hahnemann Medical College and Hospital, Chicago, Illinois (2), ...	75.42
Baker, William Franklin,...	Hahnemann Medical College, Philadelphia (2),.....	87.57
Ball, Joseph Price, ...	Medico-Chirurgical College, Philadelphia (1),.....	76.98
.....	Starling Medical College, Columbus, Ohio (1),.....	72.47
.....	Medico-Chirurgical College, Philadelphia (1), ...	73.71
.....	Baltimore Medical College, Baltimore, Md. (1),.....	72.93
Barker, Olin Geo. Andrews,.	University of Pennsylvania (1), ...	84.59
Bartlett, Frank Hamilton,..	University of Buffalo, N. Y. (1), ...	76.56
Bearer, Albert John, ...	Cincinnati College of M. and S., Cincinnati, O. (1),....	75.86
.....	Royal College of Surgeons, Dublin, Ireland (1),.....	70.29
Becker, Harvey Mayor, ...	University of Pennsylvania (1), ...	80.14
.....	Medico-Chirurgical College, Philadelphia (1), ...	67.30
Bennett, Jr., John, ...	University of Pennsylvania (1), ...	78.61
Bernd, Leo H., ...	University of Pennsylvania (1), ...	84.71
.....	Medico-Chirurgical College, Philadelhia (1), ...	72.57
Bernheim, Albert, ...	University of Louisville, Louisville, Ky. (1),.....	78.50
Bichler, Jacob, William,.....	University of Pennsylvania (1), ...	75.07
Bitzer, Newton Emerson,....	University of Pennsylvania (1), ...	90.70
Black, Walter Monroe, ...	University of Pennsylvania (1), ...	83.79
Black, William Letcher.....	University of Pennsylvania (1), ...	86.04
.....	Medico-Chirurgical College, Philadelphia (1),.....	71.36
.....	University of Pennsylvania (1), ...	73.71
Blackburn, Ella, ...	Woman's Medical College of Pennsylvania (1), ...	77.30
Blair, Alexander Chambers,.	Hahnemann Medical College, Philadelphia (2), ...	80.00
.....	Woman's Medical College of Pennsylvania (1), ...	69.94
Bloomhardt, Fred. Herman,.	University of Pennsylvania (1), ...	87.04
Boak, Robert Gavin, ...	Western Pennsylvania Medical College Pittsburgh (1),	75.59
Boericke, Oscar Eugene,.....	Hahnemann Medical College, Philadelphia (2),.....	95.43
Bond, William Thomas, ...	Hahnemann Medical College, Philadelphia (2), ...	79.42
Bonebreak, John Shubert,...	Western Pennsylvania Medical College, Pittsburgh (1),	75.50
Boston, Samuel Clifford, ...	University of Pennsylvania (1), ...	81.84
Bower, Albert Edward, ...	University of Pennsylvania (1), ...	84.69
Bowyer, Maude A., ...	Woman's Medical College of Pennsylvania (1), ...	84.40
Boyer, Jr., Robert, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.07
Boyle, Morris Parker, ...	University of Pennsylvania (1), ...	82.26
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.86
Brennan, John Joseph, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.36
Bringhurst, Joseph, ...	University of Pennsylvania (1), ...	81.50
Brister, John Mosley, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.54
Brubaker, Granville Moody,.	Baltimore Medical College, Baltimore, Md. (1), ...	75.68
Bryson, Howard Russell, ...	Jefferson Medical College (1), ...	81.40
Burns, Stillwell Corson,.....	Medico-Chirurgical College, Philadelphia (1), ...	77.66
Butz, Raymond E., ...	Medico-Chirurgical College, Philadelphia (1), ...	77.24
.....	Baltimore Medical College, Baltimore, Md. (1), ...	68.14
1894:		
.....	Hahnemann Medical College, Philadeplhia (2), ...	72.10
Carns, Daniel Hurst, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.34
Carter, Woodward D., ...	Hahnemann Medical College, Philadelphia (2), ...	84.10
Cattron, Addison E., ...	Cleveland Medical College, Cleveland, O. (2), ...	78.10
Christy, Mary Eliza, ...	Woman's Medical College of Pennsylvania (1), ...	93.61

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1894:		
Clark, Bennington F. R., ...	University of Pennsylvania (1), ...	92.11
Clemenston, William A.,....	Jefferson Medical College (1), ...	84.94
Clewell, Clarence Henry,....	Jefferson Medical College (1), ...	91.96
Cocklin, Charles C., ...	University of Pennsylvania (1), ...	84.68
Codman, Charles A. E.,.....	University of Pennsylvania (1), ...	90.88
Coons, Samuel Gamble, ...	Jefferson Medical College (1), ...	83.27
Cooper, Jesse Robert, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.29
Cooper, Ninian Joseph, ...	College of P. and S., Baltimore, Md. (1), ...	79.81
Cooper, William H., ...	Hahnemann Medical College, Philadelphia (2), ...	86.00
Corson, Percy Heilner, ...	University of Pennsylvania (1), ...	85.16
Cory, David Magil, ...	College of P. and S., New York, N. Y. (1), ...	75.63
.....	Western Pennsylvania Medical College, Pittsburgh (1),	70.00
Crane, William H., ...	University of Pennsylvania (1), ...	89.79
Crawford, Herbert P., ...	Jefferson Medical College (1), ...	81.74
Crawford, L. F., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	90.57
.....	Jefferson Medical College (1), ...	65.74
Crosby, Clinton Albert, ...	Cleveland Medical College, Cleveland, O. (2),.....	78.00
Crueger, Edward Adolph,....	Medico-Chirurgical College, Philadelphia (1), ...	89.22
.....	Louisville Medical College, Louisville, Ky. (1), ...	53.96
Culin, William Davis, ...	Hahnemann Medical College, Philadelphia (2), ...	83.60
Currie, Thomas R., ...	University of Pennsylvania (1), ...	84.56
1895:		
.....	Western Pennsylvania Medical College, Pittsburgh (1),	74.87
Caldwell, Joseph C., ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.74
Call, Hugh J., ...	University of Pennsylvania (1), ...	87.08
.....	Jefferson Medical College (1), ...	71.21
Cameron, William Oscar, ...	Western Reserve University, Cleveland, O. (1), ...	80.36
Campbell, Robert Benjamin,	Medico-Chirurgical College, Philadelphia (1), ...	79.43
Campbell, Duncan, ...	Hahnemann Medical College, Philadelphia (2), ...	78.10
Cornish, Mark H., ...	Hahnemann Medical College, Philadelphia (2), ...	75.00
Carmody, Robert F., ...	Georgetown Medical College, Washington, D. C. (1),..	84.14
Carpenter, Mead Charles,....	Western Pennsylvania Medical College, Pittsburgh (1),	82.11
Carroll, Charles J., ...	University of Pennsylvania (1), ...	81.42
Carr, George W., ...	Jefferson Medical College (1), ...	86.45
Chakaloff, George N., ...	University of Pennsylvania (1), ...	87.25
Clark, Oscar D. F., ...	Jefferson Medical College (1), ...	86.33
Clark, John W., ...	Medico-Chirurgical College, Philadelhia (1), ...	77.80
Clayton, Mary, ...	Cooper-Medical College, San Francisco, Cal., (1), ...	82.84
Cleaver, Emma O., ...	Woman's Medical College, Pennsylvania (1), ...	85.79
Coburn, Elwyn Stevens, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.17
Cochran, James Leeper, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.76
(Expelled), ...	College of P. and S., Baltimore, Md. (1), ...	37.07
Coe, Benjamin F., ...	College of P. and S., Baltimore, Md. (1), ...	80.90
Cogan, Jesse Franklin, ...	Baltimore Medical College, Baltimore, Md. (1), ...	75.00
Cole, David W., ...	Baltimore University School of Medicine (1), ...	79.79
Coley, Thomas L., ...	University of Pennsylvania (1), ...	86.00
Conard, George M., ...	Hahnemann Medical College, Philadelphia (2), ...	87.30
Conger, Frederic Garvin,....	Western Pennsylvania Medical College, Pittsburgh (1),	85.20
Cook, William Jay, ...	Baltimore Medical College, Baltimore, Md. (1), ...	81.19
Cookman, Alfred, ...	Hahnemann Medical College, Philadelphia (2), ...	99.70
Corson, Elton Smith, ...	University of Pennsylvania (1), ...	82.95
Cooper, George M., ...	Hahnemann Medical College, Philadelphia (2), ...	91.80
Costello, Henry Joseph, ...	Jefferson Medical College (1), ...	84.47
Cotton, Ira H., ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.71
Covel, Silas W., ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.30
Cowperthwait, Edwin G., ..	Hahnemann Medical College, Philadelphia (2), ...	86.60
Crankshaw, Charles W.,.....	University of Pennsylvania (1), ...	81.48
Crawford, John Kinnier, ...	Jefferson Medical College (1), ...	80.09
.....	Kentucky School of Medicine, Louisville, Ky. (1),.....	59.93
Crowley, Joseph W., ...	University of Pennsylvania (1), ...	89.86
Crumrine, Clyde W., ...	Western Pennsylvania Medical College, Pittsburgh (1),	92.97
Cubbage, Samuel Thomas,...	Jefferson Medical College (1), ...	87.93
.....	University of the City of New York, N. Y. (1),.....	69.72
Curry, William, ...	Jefferson Medical College (1), ...	91.77
1896:		
.....	Western Pennsylvania Medical College, Pittsburgh (1),	62.06
Cameron, Hugh Angus, ...	Hahnemann Medical College, Philadelphia (2).	93.00
Campbell, Frank Scott, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.07
Camphell, Robert Addison,..	College of P. and S., Baltimore, Md. (1), ...	90.27
.....	Western Pennsylvania Medical College, Pittsburgh (1),	70.26
Cardot, Cassius M., ...	Western Pennsylvania Medical College, Pittsgurgh (1),	76.00
Carlisle, Henry Lorain, ...	University of Pennsylvania (1), ...	79.39
Carr, John Dennis, ...	Jefferson Medical College (1).	83.60
Carter, Andrew D., ...	University of Pennsylvania (1), ...	81.31
Carmichael, Henry O., ...	University of the South, Sewanee, Tenn. (1).	86.69
Cassady, A. Weymer, ...	Bellevue Hospital Medical College, New York N. Y. (1).	86.17
Casselberry, John Logan,....	Hahnemann Medical College, Philadelphia (2), ...	75.14
Castlebury, Frank Fulmer,..	Jefferson Medical College (1), ...	90.71
Catanach, Notman Guthrie,.	Jefferson Medical College (1).	85.66
Child, Scott Parker, ...	University of Pennsylvania (1), ...	79.93
Christie, Milton H., ...	University of Wooster, Cleveland, O. (1), ...	75.17
Clark, Omer Clyde, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.23
Clark, J. Julius, ...	University of Pennsylvania (1), ...	76.57
Clark, James C. D., ...	Tuft's College Medical School, Boston, Mass. (1), ...	81.26
Clark, William Blaine, ...	Chicago Medical University, Chicago, Ill. (1), ...	78.33

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
Clarke, Thomas Walter,....	Hahnemann Medical College, Philadelphia (2), ...	92.57
Clauser, Harry Simon, ...	Jefferson Medical College (1), ...	75.13
Cleaver, Kimber R., ...	Medico-Chirurgical College, Philadelphia (1), ...	81.50
Clewell, William Henry,.....	Medico-Ghirurgical College, Philadelphia (1), ...	82.17
.....	Western Pennsylvania Medical College, Pittsburgh (1),	66.93
Cochran, Alfred W., ...	Medico-Chirurgical College, Philadelphia (1), ...	87.89
Colhouer, F. H., ...	Jefferson Medical College (1), ...	81.49
Collins, Allen Bennett, ...	Cleveland Medical College, Cleveland, O. (2), ...	85.71
Collins, Howard Austin, ...	Jefferson Medical College (1), ...	77.26
Collins, Ella J., ...	Cleveland Medical College, Cleveland, O. (2),.....	84.28
Comstock, William C.,.....	Hahnemann Medical College, Philadelphia (2), ...	90.85
Conn, Frederick A. W., ...	Jefferson Medical College (1), ...	83.87
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.69
Cooper, Edwin S., ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.14
Coover Joseph Claude, ...	Medico-Chirurgical College, Philadelphia (1),.....	78.64
Corrigan, John Joseph, ...	Jefferson Medical College (1), ...	85.44
Corson, George R. S.,.....	Jefferson Medical College (1), ...	86.16
Costello, Michael J., ...	Medico-Chirurgical College, Philadelphia (1), ...	77.59
Cowden, John Victor, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.37
Cowden, William Rush, ...	Kentucky School of Medicine, Louisville, Ky. (1), ...	82.17
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.43
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.41
Cramer, Morgan. Joseph, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.14
Cressinger, John B., ...	University of Pennsylvania (1), ...	90.73
.....	Cleveland University of M. and S., Cleveland, Ohio (2),	55.85
.....	Western Pennsylvania Medical College, Pittsburgh (1),	53.86
.....	Western Pennsylvania Medical College, Pittsburgh (1),	67.43
1897:		
Calhoun, John Charles, ...	Cleveland Medical College, Cleveland, Ohio (2), ...	87.43
Campbell, George, ...	University of Pennsylvania (1), ...	86.37
Campbell, William R., ...	Eclectic Medical Institute, Cincinnati, O. (3),.....	83.00
Campbell, Willard B., ...	Baltimore Medical College, Baltimore, Md. (1),.....	76.67
.....	Medico-Chirurgical College, Philadelphia (1),.....	72.64
Cary, John Herschel, ...	Jefferson Medical College (1), ...	86.86
Casselberry, Clarence M.,....	University of Pennsylvania (1), ...	76.72
.....	University of Naples, Italy (1), ...	54.57
Caven, William A., ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.42
Chestnut, James C., ...	University of Pennsylvania (1), ...	91.02
Christy, Daniel, ...	Cleveland Medical College, Cleveland, Ohio (2), ...	88.28
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.12
Clark, Edward Perry, ...	Hahnemann Medical College, Philadelphia (2), ...	92.00
Clemons, Thomas J., ...	Medico-Chirurgical College, Philadelphia (1), ...	78.87
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.80
.....	Western Pennsylvania Medical College, Pittsburgh (1),	71.52
Clinger, Edgar Moore, ...	Jefferson Medical College (1), ...	80.34
Coates, George Morrison, ..	University of Pennsylvania (1), ...	82.94
Cogan, James Edward F.,...	Jefferson Medical College (1), ...	88.36
Colcord, Joseph B., ...	College of P. & S., Baltimore, Md. (1), ...	75.21
Colley, Brown, ...	Jefferson Medical College (1), ...	75.94
Connor, Frank Moore, ...	Medico-Chirurgical College, Philadelphia (1),.....	83.49
Conway, John Baptiste,....	Jefferson Medical College (1), ...	83.09
Cooley, Judson Cassius,.....	Jefferson Medical College (1), ...	87.63
Craig, William Frederic,.....	Medico-Chirurgical College, Philadelphia (1), ...	81.79
Cranmer, Carl Bernard, ...	Jefferson Medical College (1), ...	78.59
Crawford, Frank Hamilton,	Western Pennsylvania Medical College, Pittsburgh (1),	75.83
Cribbs, Walter Thompson,..	Western Pennsylvania Medical College, Pittsburgh (1),	75.40
Croxall, Williard Young, ...	Jefferson Medical College (1), ...	84.52
Cubbison, George Andrew,..	Western Pennsylvania Medical College, Pittsburgh (1),	77.12
.....	Cleveland University of M. & S., Cleveland, Ohio (2),	62.14
.....	University of Naples, Italy (1), ...	67.43
.....	Western Pennsylvania Medical College, Pittsburgh (1),	70.42
.....	University of Naples, Italy (1), ...	70.50
.....	Cleveland University of M. and S., Cleveland, Ohio (2),	65.43
1898:		
Campbell, Oscar Clayman,..	University of Pennsylvania (1), ...	83.99
Carey, Harry Keyser, ...	University of Pennsylvania (1), ...	87.68
Carncross, Horace Leedom,.	University of Pennsylvania (1), ...	84.23
Castagna, Biagio, ...	University of Naples, Italy (1), ...	75.00
Catterall, Alfred Henry,.....	Medico-Chirurgical College, Philadelphia (1), ...	80.64
.....	Royal Superior Institute of Florence, Italy (1), ...	70.79
Challinor, Samuel Boyd,.....	Hahnemann Medical College, Philadelphia (2), ...	80.71
.....	Hahnemann Medical College, Philadelphia (2), ...	62.14
Clark, Albert William, ...	College of P. and S. Baltimore, Baltimore, Md. (1),....	85.50
Clarke, Charles William, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.43
.....	Hahnemann Medical College, Philadelphia (2),.....	61.77
Clement, Edgar, ...	Hahnemann Medical College, Philadelphia (2), ...	82.14
Clever, Harry Stoddard, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.93
.....	Hahnemann Medical College, Philadelphia (2),.....	73.57
Clover, Samuel Williams,....	Hahnemann Medical College, Philadelphia (2),.....	76.00
.....	Jefferson Medical College (1), ...	67.21
Cohen, John Gross, ...	Medical College, Denver, Colorado (1), ...	75.54
Conti, Gaetano, ...	University of Naples, Italy (1),.....	75.36
Corser, John Bliss, ...	University of Pennsylvania (1).....	86.29
Council, Malcolm S., ...	University of Maryland, Baltimore, Md. (1),.....	85.74
.....	Cleveland University of M. and S., Cleveland, Ohio (2), ..	74.00

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1898:		
Craig, Frank Ardary, ...	University of Pennsylvania (1), ...	86.25
.....	Cleveland Medical College, Cleveland, Ohio (2), ...	72.43
Crist, Louis A., ...	University of Pennsylvania (1), ...	87.47
.....	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	69.28
Crowe, William Wilson,.....	University of Pennsylvania (1), ...	75.04
Cruice, John M.	University of Pennsylvania (1), ...	81.69
.....	Hahnemann Medical College, Philadelphia (2), ...	66.71
.....	Miami Medical College, Cincinnati, Ohio (1), ...	55.14
.....	Jefferson Medical College (1),.....	69.14
.....	Western Pennsylvania Medical College, Pittsburgh (1),	71.26
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.87
1894:		
.....	College and P. and S., Chicago, Ill. (1), ...	59.91
Davis, Adam Clarke, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.34
Dawson, Robert Burnside,...	Western Reserve University, Cleveland, O. (1), ...	77.88
Deemer, Sanford Junius,.....	Western Pennsylvania Medical College, Pittsburgh (1),	78.09
Dillinger, Gregg Arthur, ...	University of Pennsylvania (1), ...	86.21
Dock, Robert Garrett, ...	Hahnemann Medical College, Philadelphia (2), ...	78.10
Dougherty, Sherborne W.,..	University of Pennsylvania (1), ...	92.45
Drummond, Winslow, ...	University of Pennsylvania (1), ...	85.62
.....	Jefferson Medical College (1), ...	69.76
.....	Chicago Homoeopathic Medical College, Chicago, Ill. (2),	68.49
1895:		
Dahis, George E., ...	Medico-Chirurgical College, Philadelphia (1), ...	82.65
Dale, John, ...	Columbian University, Washington, D. C. (1), ...	82.01
Dale, Wallace H., ...	College of P. and S., Baltimore, Md. (1), ...	83.80
(Withdrew), ...	Jefferson Medical College (1), ...	.....
Davies, Frederick Ambrose,.	Chicago Homoeopathic Medical College, Chicago, Ill. (2),	86.80
Davis, Charles Wesley, ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.80
Davis, Harry Hibert, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.79
Davis, John McMillin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.25
Davis, John H., ...	Cleveland University of M. and S., Cleveland, Ohio (2),	76.00
Dean, Thomas Norvelle, ...	Western Pennsylvania Medical College, Pittsburgh (1),	94.44
Deacon, Edward Magee,.....	Hahnemann Medical College, Philadelphia (2), ...	86.00
Dechert, Harry William, ...	University of Pennsylvania (1), ...	86.78
Deemer, Walter L., ...	Baltimore University School of Medicine (1), ...	78.16
.....	Baltimore University School of Medicine (1),.....	72.30
Denis, Louis Alexandre, ...	University of Pennsylvania (1), ...	86.21
Denner, Frances, ...	Woman's Medical College of Pennsylvania (1), ...	82.35
Dewitt, John Henry, ...	Jefferson Medical College (1), ...	78.69
.....	Woman's Medical College of Pennsylvania (1), ...	42.25
Dexter, Henry Leone, ...	Jefferson Medical College (1), ...	94.33
Diefenderfer, Harold, ...	University of Pennsylvania (1), ...	81.04
Diefenderfer, Samuel A.,...	Hahnemann Medical College, Philadelphia (2), ...	80.20
Diemer, Louis M., ...	Hahnemann Medical College, Philadelphia (2), ...	91.00
.....	Jefferson Medical College (1), ...	54.00
Dill, George M., ...	University of Pennsylvania (1), ...	82.83
Dodds, Joseph Beattie, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.31
Donaldson, Harry J., ...	University of Pennsylvania (1), ...	89.26
Donoghue, Robert L., ...	University of Pennsylvania (1), ...	89.26
Downs, Jr., Robert Norton..	University of Pennsylvania (1), ...	86.54
Drake, Ellwood L., ...	University of Pennsylvania (1), ...	80.68
Duncan, Homer Graham,...	Jefferson Medical College (1), ...	87.83
Duncan, Joseph L., ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.64
Dunn, Rose M., ...	Woman's Medical College of Pennsylvania (1), ...	79.50
Dunkel, Edwin K., ...	Jefferson Medical College (1), ...	89.71
1896:		
Dandois, George Franklin, ..	Jefferson Medical College (1), ...	93.12
.....	Baltimore Medical College, Baltimore, Md. (1), ...	60.69
Davies, Lemuel E., ...	Hahnemann Medical College, Philadelphia (2), ...	75.71
Davis, William T., ...	University of Pennsylvania (1), ...	79.37
Davison, William F., ...	Jefferson Medical College (1), ...	76.60
Deardorff, William Henry,..	Jefferson Medical College (1), ...	85.74
Decker, Van Cleft, ...	Jefferson Medical College (1), ...	88.31
DeLong, William Edward,..	University of the South, Sewanee, Tenn. (1), ...	75.47
Denslow, Walter Brinton,...	University of Pennsylvania (1), ...	89.94
Dingee, William Henry, ...	University of Pennsylvania (1), ...	86.17
Dippell, Emil Theodore, ...	Jefferson Medical College (1), ...	78.37
Donaldson, John Speer, ...	Jefferson Medical College (1), ...	79.52
Donelly, James F., ...	Medico-Chirurgical College, Philadelphia (1), ...	77.14
Dornsife, Ulysses Edward,..	Jefferson Medical College (1), ...	83.17
.....	Jefferson Medical College (1), ...	72.69
Douglass, John Allen, ...	Hahnemann Medical College, Philadelphia (2), ...	88.28
Dowling, Charles E., ...	Jefferson Medical College (1), ...	75.64
Doyle, William Francis,.....	Hahnemann Medical College, Philadelphia (2), ...	92.42
Drum, John Marcellus, ...	Hahnemann Medical College, Philadelphia (2), ...	88.71
.....	Jefferson Medical College (1), ...	73.19
Dubinsky, Simon, ...	University of Berne, Switzerland (1), ...	81.91
Dugan, William James, ...	Jefferson Medical College (1), ...	85.14
Dunn, Paul B., ...	University of Pennsylvania (1), ...	86.07
Durham, James Richard,....	Trinity University, Toronto, Ontario, Canada (1).....	87.67
.....	Hahnemann Medical College, Philadelphia (2), ...	64.71

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
.....	Jefferson Medical College (1), ...	72.30
Daly, Katherine L., ...	Woman's Medical College, Baltimore, Md. (1), ...	76.17
.....	Western Pennsylvania Medical College, Pittsburgh (1),	61.79
Davies, Jr., William T., ...	Medico-Chirurgical College, Philadelphia (1), ...	79.85
.....	Western Pennsylvania Medical College, Pittsburgh (1),	62.97
Davis, Walter, ...	University of Pennsylvania (1), ...	89.53
.....	Western Pennsylvania Medical College, Pittsburgh (1),	69.23
Davis, Alden Ottice, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.14
Davis, Frederick Whitney,..	Jefferson Medical College (1), ...	80.34
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.80
Deal, John Colton, ...	University of Pennsylvania (1), ...	78.73
Dehoff, John Edmund,.....	Southern Hom. Med. College, Baltimore, Md. (2),.....	97.28
DeMuth, Jesse Smith.	Bellevue Hospital Medical College, New York, N. Y. (1),	82.03
Dick, Christopher Cyrus,....	College of P. and S., Baltimore, Md. (1), ...	81.32
Dinger, Reuben Escher, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.69
Dobson, Clarence Henry,....	Hahnemann Medical College, Philadelphia (2),.....	86.57
Donelly, Peter, ...	Jefferson Medical College (1), ...	82.36
Douglas, Fullerton Johnson,	Hahnemann Medical College, Philadelphia (2),.....	89.14
.....	Western Pennsylvania Medical College, Pittsburgh (1),	22.00
Dowler, William Irvin,.....	Western Pennsylvania Medical College, Pittsburgh (1),	81.89
Doyle, Frank Moore, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.54
Doyle, John James, ...	Jefferson Medical College (1), ...	85.32
Doyle, Paul Boynton, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.24
Dranga, Amelia Angenia,....	Woman's Medical College of Pennsylvania (1), ...	87.73
.....	Western Pennsylvania Medical College, Pittsburgh (1),	64.54
.....	Western Pennsylvania Medical College, Pittsburgh (1),	61.83
Duenas, Joaquin L.,.....	University of Havanna, Cuba (1), ...	85.54
.....	Western Pennsylvania Medical College, Pittsburgh (1),	64.10
Dunkle, Gaily Barr, ...	Jefferson Medical College (1), ...	81.66
Dunn, Joseph C., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	88.14
1898:		
Daniell, Anthony Wingrove,	Jefferson Medical College (1), ...	75.00
Davis, Robert M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.07
.....	Baltimore University School of Medicine (1),.....	72.86
Davison, Harry M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.19
Delaney, Daniel D., ...	Baltimore Medical College, Baltimore, Md. (1),.....	75.16
Devereux, John Pierre,.....	University of Pennsylvania (1), ...	85.00
.....	University of Pennsylvania (1), ...	65.76
Diller, Ira D. A., ...	Baltimore Medical College, Baltimore, Md. (1), ...	79.83
Dixon, John W., ...	University of Pennsylvania (1), ...	79.23
Donaghue, Louis Francis,...	Medico-Chirurgical College, Philadelphia (1), ...	80.59
Donaldson, Walter Foster,..	Northwestern University Medical College, Chicago, Illinois (1), ...	87.37
Donelly, Edward John, ...	Medico-Chirurgical College, Philadelphia (1), ...	83.80
.....	Baltimore University School of Medicine (1), ...	66.54
.....	Baltimore University School of Medicine (1), ...	64.36
Draper, Jr., James Avery,...	University of Pennsylvania (1), ...	90.71
.....	Baltimore University School of Medicine (1),.....	64.93
Duncan, James E., ...	Western Pennsylvania Medical College, Pittsburgh (1),	87.14
Dunkle, Cyrus Grant, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.00
Dunning, Charles Murray,...	University of Pennsylvania (1), ...	83.36
Dyson, John Rose, ...	Medico-Chirurgical College, Philadelphia (1), ...	87.44
1894:		
Eaches, William DeHaven,..	Hahnemann Medical College, Philadelphia (2), ...	89.70
Eckert, Jacob Wilson, ...	Jefferson Medical College (1), ...	76.44
Edwards, George M., ...	Jefferson Medical College (1), ...	85.72
Enfield, Walter F., ...	Medico-Chirurgical College, Philadelphia (1), ...	91.21
1895:		
Earhart, Charles H., ...	University of Pennsylvania (1), ...	87.79
.....	Woman's Medical College of Pennsylvania (1), ...	73.79
Eaton, William Bradford,...	University of Berlin, Germany (1), ...	86.61
Ewing, Randal R.,.....	Cleveland Medical College, Cleveland, O. (2), ...	77.60
1896:		
Earsman, John S., ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.06
Easton, John S., ...	College of P. and S., New York, N. Y. (1), ...	86.30
Elliott, Andrew Henry, ...	Jefferson Medical College (1), ...	88.36
Elliott, Frederick B., ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.43
Ellzey, James Murray, ...	Medical College of Virginia, Richmond (1), ...	80.88
Ely, George Winfried, ...	Bellevue Hospital Medical College, New York, N. Y.(1),	87.66
Emerick, Martin Luther, ...	Jefferson Medical College (1), ...	82.19
Emery, William Harland, ..	University of Pennsylvania (1), ...	75.31
Emmert, Edward J., ...	Miami Medical College, Cincinnati, Ohio (1), ...	83.21
Erdman, William S., ...	Medico-Chirurgical College, Philadelphia (1), ...	80.86
Erhard, Ernest Lewis, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.10
Everitt, Martha S., ...	Woman's Medical College of Pennsylvania (1),.....	85.86
Ewing, William Beer, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.24
.....	Cleveland Medical College, Cleveland, O. (2),.....	53.71
.....	Hahnemann Medical College, Philadelphia (2), ...	52.14
1897:		
Eagleson, Robert M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.16
Edger, Jr., Benjamin Jones,	University of Pennsylvania (1), ...	91.70
Edwards, John Wesley, ...	University of Pennsylvania (1), ...	84.26

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Edwards, Harold Romney,..	Hahnemann Medical College, Philadelphia (2), ...	88.57
Edwards, Jr., Odgen M.,....	College of P. and S., New York, N. Y. (1), ...	84.66
Eicher, Charles Grant, ...	Western Pennsylvania Medical College, Pittsburgh (1),.	87.83
Ekwurzel, George Macy,....	University of Pennsylvania (1), ...	78.87
Ericsson, Bror Otto, ...	Jefferson Medical College (1), ...	77.00
.....	Baltimore Medical College, Baltimore, Md. (1), ...	74.03
Evans, Stuart, ...	Jefferson Medical College (1), ...	76.74
Evans, Howard James, ...	Hahnemann Medical College, Philadelphia (2), ...	84.71
Ewing, Alfred Eugene	Cleveland Medical College, Cleveland, O. (2), ...	82.00
.....	University of Pennsylvania (1), ...	67.40
1898:		
Eberhard, Harry Martin,....	Hahnemann Medical College, Philadelphia (2), ...	83.71
Eccles, John, ...	University of Pennsylvania (1), ...	76.86
Edwards, James Franklin,..	University of Pennsylvania (1), ...	88.44
.....	Hahnemann Medical College, Philadelphia (2), ...	41.28
Ely, Francis Voran, ...	University of the City of New York Medical Department, New York, N. Y. (1), ...	82.09
.....	Baltimore Medical College, Baltimore, Md. (1), ...	72.86
.....	Hahnemann Medical College, Philadelphia (2), ...	56.28
.....	Baltimore University School of Medicine (1), ...	55.14
.....	Baltimore University School of Medicine (1),.....	52.21
Evans, Alice Robinson, ...	Woman's Medical College of Pennsylvania (1),.....	82.93
.....	Starling Medical College, Columbus, Ohio (1),.....	73.21
Ewing, John Herbert, ...	College of P. and S., Baltimore, Md. (1), ...	76.09
1894:		
Faddis, Thomas McClellan,..	Jefferson Medical College (1), ...	76.48
Faust, Albert David	Jefferson Medical College (1), ...	88.57
Fehr, Howard A., ...	Hahnemann Medical College, Philadelphia (2), ...	84.00
Fellman, Morris W., ...	University of Pennsylvania (1), ...	91.03
Finkelpearl, Henry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.55
Fitzpatrick, William J.,....	University of Pennsylvania (1), ...	91.79
Fitz-Gerald, David E.,.....	Hahnemann Medical College, Philadelphia (2), ...	78.50
Flegal, Irwin Scott, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.50
Fleming, Thomas Joseph,...	University of Pennsylvania (1), ...	90.02
Fly, Edward Monroe, ...	Jefferson Medical College (1), ...	87.29
Foehrenbach, Julius E., ...	Jefferson Medical College (1), ...	91.29
Foster, John, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.19
Fredericks, David P., ...	Jefferson Medical College (1), ...	87.00
Fries, Charles J. V., ...	Hahnemann Medical College, Philadelphia (2), ...	92.80
Fritz, William Wallace,....	Medico-Chirurgical College, Philadelphia (1), ...	78.81
Frisbie, Hiram Zebulon, ...	Jefferson Medical College (1), ...	83.61
Frontz, Howard Clinton,....	University of Pennsylvania (1), ...	86.53
Fulton, A. M. W., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	95.29
.....	Homoeopathic Medical College, Baltimore, Md. (2), ...	73.60
1895:		
Faries, Clarence T., ...	Medico-Chirurgical College, Philadelphia (1), ...	84.93
Farquhar, George W., ...	University of Pennsylvania (1), ...	87.31
Felt, Carle Lee, ...	University of Pennsylvania (1), ...	84.19
Ferris, Francis Scoffin, ...	University of Pennsylvania (1), ...	86.54
Fetter, Eugene C., ...	University of Pennsylvania (1), ...	82.55
Finley, Francis Howard,....	College of P. and S., Baltimore, Md. (1), ...	85.54
Fisher, Harry C., ...	University of Pennsylvania (1), ...	91.69
Fischer, John A., ...	Hahnemann Medical College, Philadelhia (2),.....	86.60
Fitzgerald, William W.,....	Jefferson Medical College (1), ...	87.46
Frace, Peter Wilson, ...	University of Pennsylvania (1), ...	81.16
Franklin, Melvin M., ...	University of Pennsylvania (1), ...	87.90
Frankish, John Kirby, ...	Jefferson Medical College (1), ...	81.19
Frew, George W. H., ...	University of Pennsylvania (1), ...	87.30
Fritz, Clarence H., ...	University of Pennsylvania (1), ...	88.57
Furst, Robert Gardner,.....	University of Pennsylvania (1), ...	90.26
1896:		
.....	Jefferson Medical College (1), ...	69.33
Farrington, Harvey, ...	Hahnemann Medical College, Philadelphia (2), ...	98.14
Fay, Harvey Murrell, ...	Jefferson Medical College (1), ...	84.20
Filbert, Charles E., ...	University of Pennsylvania (1)	75.30
Fisher, George Singer, ...	Hahnemann Medical College, Philadelphia (2), ...	90.00
Fisher, Herbert P., ...	University of Pennsylvania (1), ...	89.36
Fleagle, Maurice Monroe,....	Hahnemann Medical College, Philadelphia (2), ...	94.43
Fleckenstine, Horace, ...	University of Pennsylvania (1), ...	78.73
Fleming, James McIntire,...	Medico-Chirurgical College, Philadelphia (1), ...	79.60
Fletcher, Benjamin K., ...	Hahnemann Medical College, Philadelphia (2),.....	86.43
Ford, Mary E., ...	Boston University School of Med., Boston, Mass. (2),..	87.14
Expelled, ...	Jefferson Medical College (1), ...	.....
Frank, Austin Cleis, ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.73
Fraunfelder, Jacob A., ...	Medico-Chirurgical College, Philadelphia (1), ...	81.14
Fretz, Alfred E., ...	University of Pennsylvania (1), ...	88.01
1897:		
Faringer, Howard R., ...	Hahnemann Medial College, Philadelphia (2), ...	92.85
Farrell, John Aloysius, ...	University of Pennsylvania (1), ...	82.90
.....	Indiana Medical College, Indianapolis (1), ...	67.90
.....	University of Pennsylvania (1), ...	72.29
Fee, Elam Knott, ...	Jefferson Medical College (1), ...	83.84

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Fife, Charles Andrew,	University of Pennsylvania (1),	84.63
	Indiana Medical College, Indianapolis (1),	58.56
Fish, Clyde M.,	Jefferson Medical College (1),	77.17
Fleming, William John,	Hahnemann Medical College, Philadelphia (2),	83.57
Ford, Frank Albert,	University of Pennsylvania (1),	86.89
Foster, Milton Hugh,	University of Pennsylvania (1),	87.93
Foster, Arthur L. W.,	Hahnemann Medical College, Philadelphia (2),	87.28
Fox, Carroll,	University of Pennsylvania (1),	86.41
Fox, George Hershey,	Medico-Chirurgical College, Philadelphia (1),	81.92
	Jefferson Medical College (1),	72.94
Franck, Jr., William Love,	Hahneman Medical College, Philadelphia (2),	92.57
Franklin, Manuel Burnett,	Jefferson Medical College (1),	82.83
	Baltimore Medical College, Baltimore, Md. (1),	71.69
Fraser, Hugh Daniel,	Jefferson Medical College (1),	82.43
Frederick, Frank H.,	Western Pennsylvania Medical College, Pittsburgh (1),	85.23
Fretz, John Edgar,	University of Pennsylvania (1),	85.70
Frye, Daniel, W.,	Western Pennsylvania Medical College, Pittsburgh (1),	87.66
Funk, William Warren,	Jefferson Medical College (1),	83.70
1898:		
Fawcett, William Ellis,	Western Pennsylvania Medical College, Pittsburgh (1),	84.01
Ferry, Ralph Wilson,	University of Pennsylvania (1),	82.00
Field, William Hill,	University of Pennsylvania (1),	87.30
Fish, Henry Clay,	University of Pennsylvania (1),	78.07
Fishburn, Benjamin B.,	Medico-Chirurgical College, Philadelphia (1),	76.80
Flower, Edith Irene,	Woman's Medical College of Pennsylvania (1),	76.41
Foster, Curtis Smiley,	University of Pennsylvania (1),	82.13
Foster, David Gilmore,	Western Pennsylvania Medical College, Pittsburgh (1),	82.29
Francine, Albert Philip,	University of Pennsylvania (1),	81.83
Freeman, Samuel,	University of Pennsylvania (1),	80.59
Frendenberger, Katrina,	Woman's Medical College of Pennsylvania (1),	82.29
Fritts, Andrew Suydam,	College of P. and S., New York, N. Y. (1),	75.07
1894:		
Galbreath, J. Thomas,	University of Pennsylvania (1),	84.71
Gallagher, Joseph L.,	University of Pennsylvania (1),	84.99
Galloway, Merrill J.,	University of Pennsylvania (1),	88.50
Gann, George Willard,	Hahnemann Medical College, Philadelphia (2),	79.70
Garitee, Clarence John,	University of Pennsylvania (1),	86.42
Good, Albert Parke,	Jefferson Medical College (1),	78.25
Goodwin, James Robinson,	Medico-Chirurgical College, Philadelphia (1),	84.50
Gormley, James R.,	Miami Medical College, Cincinnati, Ohio (1),	86.04
Gourley, Russell Crawford,	Western Pennsylvania Medical College, Pittsburgh (1),	76.09
Gray, Robert Bruce,	Medico-Chirurgical College, Philadelphia (1),	81.73
Green, Edward Houghton,	Jefferson Medical College (1)	77.43
Griggs, William Bentley,	Hahnemann Medical College, Philadelphia (2),	90.70
1895:		
	Woman's Medical College of Pennsylvania (1),	74.21
Gans, Sigmund Leon,	University of Pennsylvania (1),	83.51
Garvin, Mary B.,	Woman's Medical College of Pennsylvania (1),	81.00
Gaskill, Sullivan A.,	Baltimore Medical College, Baltimore, Md. (3),	82.29
Gaub, Otto Carl,	University of Pennsylvania (1),	95.54
Gearhart, Sylvester C.,	Jefferson Medical College (1),	81.11
Geer, Eugene D.,	Eclectic Medical Institute, Cincinnati, O. (3),	84.36
Genert, Albert W.,	Hahnemann Medical College, Philadelphia (2),	91.70
George, McLeod M.,	Western Pennsylvania Medical College, Pittsburgh (1),	75.91
Gerson, F. Percival,	University of Pennsylvania (1),	90.44
Gilbert, John,	Jefferson Medical College (1),	85.29
Gilbride, John J.,	University of Pennsylvania (1),	85.04
Gillespie, Martin S.,	University of Pennsylvania (1),	79.40
Gillette, Claudius W.,	Jefferson Medical College (1),	85.51
Gingrich, Edward Harry,	University of Pennsylvania (1),	91.73
Gittings, J. Claxton,	University of Pennsylvania (1),	89.75
Glenn, Thomas O.,	Eclectic Medical Institute, Cincinnati, O. (3),	90.14
Gojanski, Kivel,	University of Paris, France (1)	80.51
	Cleveland University of M. and S., Cleveland, Ohio (2),	49.00
Gould, John Ernest,	Western Pennsylvania Medical College, Pittsburgh (1),	79.33
Graves, Charles Taylor,	University of Pennsylvania (1),	89.58
Greenfield, Arthur M.,	Baltimore Medical College, Baltimore, Md. (3),	82.29
Griffin, Adelaide M.,	Woman's Medical College, New York, N. Y. (1),	88.26
	Cleveland University of M. and S., Cleveland, Ohio (2),	65.30
1896:		
Gale, George Bancroft,	Medico-Chirurgical College, Philadelphia (1),	86.70
Gallagher, Harry,	Jefferson Medical College (1),	89.21
Gamble, R. Bruce,	University of Buffalo, N. Y. (1),	90.26
Gardner, Frank Pierce,	Western Pennsylvania Medical College, Pittsburgh (1),	80.33
Gartman, Leo Noy,	Jefferson Medical College (1),	83.00
Garren, Jr., Albert W.,	Jefferson Medical College (1),	78.56
Garvey, Thomas Quincy,	Georgetown Medical College, Washington, D. C. (1),	82.97
Gibby, Herbert B.,	University of Pennsylvania (1),	90.77
Giberson, William Henry,	Jefferson Medical College (1),	80.74
Giffen, John Wilson,	Jefferson Medical College (1),	83.71
Gilbert, Levi Tarr,	Western Pennsylvania Medical College, Pittsburgh (1),	85.19
Gilpin, Sherman Fletcher,	Jefferson Medical College (1),	85.31
Golden, Henry Benjamin,	University of Pennsylvania (1),	83.97

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
.....	College of P. and S., New York, N. Y. (1),.....	72.80
Goodrich, Herbert Ross, ...	University of Pennsylvania (1), ...	88.13
Gordon, Benjamin Lee, ...	Jefferson Medical College (1), ...	82.93
Gorman, Silas Clark, ...	Baltimore Medical College, Baltimore, Md. (1),.....	83.34
Grace, Harry H., ...	Hahnemann Medical College, Philadelphia (2),.....	88.88
Gray, Alfred Percy, ...	Jefferson Medical College (1), ...	92.51
Gray, Levan Justus, ...	Miami Medical College, Cincinnati, Ohio (1), ...	82.36
Gray, Frederick Charles,....	Hahnemann Medical College, Philadelphia (2), ...	85.00
Greaves, Blanche Fiscus,....	Woman's Medical College of Pennsylvania (1),.....	76.53
Gregory, Samuel, ...	College of P. and S., Baltimore, Md. (1),.....	83.30
Griggs, Joseph Franklin,...	University of Pennsylvania (1), ...	95.67
Gulick, Esther Wintermute,	Woman's Medical College of Pennsylvania (1), ...	76.00
Gundy, Charles A., ...	University of Pennsylvania (1), ...	81.94
1897:		
.....	College of P. and S., Baltimore, Md. (1), ...	61.66
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.34
Gaggin, Verner Simpson, ...	New York Hom. Medical College, New York, N. Y. (2),	96.71
Gardner, E. Roy, ...	University of Pennsylvania (1), ...	82.54
Garthwaite, Isaac S., ...	University of Maryland, Baltimore, Md. (1), ...	78.97
.....	Western Pennsylvania Medical College, Pittsburgh (1),	55.50
.....	Baltimore Medical College, Baltimore, Md. (1), ...	73.97
Gavitte, Edward B., ...	Baltimore Medical College, Baltimore, Md. (1), ...	85.24
Geho, Amhrose Byron, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.04
.....	Western Pennsylvania Medical College, Pittsburgh (1),	54.93
.....	Baltimore Medical College, Baltimore, Md. (1), ...	73.89
.....	College of P. and S., New York, N. Y. (1),.....	69.61
Gile, Ben Clarke, ...	University of Pennsylvania (1), ...	84.36
Gilligan, James Patrick, ...	College of P. and S., New York, N. Y. (1),.....	79.36
Given, Ellis Edgar W., ...	University of Pennsylvania (1), ...	82.56
Godfrey, Andrew, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.54
Goldherger, Joseph, ...	Bellevue Hospital Medical College, New York, N. Y. (1),	88.50
Good, William Harmar,.....	Medico-Chirurgical College, Philadelphia (1), ...	85.71
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.13
Gordon, Altamont Lafayette,	Jefferson Medical College (1), ...	86.06
Granger, John Charles, ...	University of Pennsylvania (1), ...	85.16
Gray, Earl Pontius, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.64
Grayson, Thomas Wray, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.43
Green, Howard Lee, ...	Jefferson Medical College (1), ...	78.29
.....	Baltimore University School of Medicine (1), ...	65.10
.....	Western Pennsylvania Medical College, Pittsburgh (1),	68.00
Groschner, Carl Brown,.....	Jefferson Medical College (1), ...	84.66
Grove, William Weaver, ...	Rush Medical College, Chicago, Ill. (1).	78.83
Guffey, Albert Andrew, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.31
Gunther, George P. A.,.....	University of Pennsylvania (1), ...	76.82
1898:		
Gamson, Emil, ...	Medico-Chirurgical College, Philadelphia (1), ...	70.73
Gass, Horatio Warren, ...	Medico-Chirurgical College, Philadelphia (1).	85.73
Gates, William Dunn, ...	Hahnemann Medical College, Philadelphia (2), ...	81.28
.....	Western Pennsylvania Medical College, Pittsburgh (1),	68.36
.....	Western Pennsylvania Medical College, Pittsburgh (1),	54.00
Gerhart, Jr., Joseph Milton,	Hahnemann Medical College, Philadelphia (2), ...	77.57
Gerlach, Ella M., ...	Woman's Medical College of Pennsylvania (1), ...	76.06
Expelled, ...	Ohio Medical College, Cincinnati, Ohio (1), ...	45.56
Goodsell, John Walter, ...	Pulte Medical College, Cincinnati, Ohio (2), ...	86.00
Goodson, Marcus, ...	University of the City of New York Medical Department, New York, N. Y. (1), ...	79.50
Goodwin, Frederic Abbott,..	College of P. and S., New York, N. Y. (1), ...	77.93
Gordon, Samuel H., ...	Medico-Chirurgical College, Philadelphia (1),.....	78.49
Gould, Margaret A., ...	Woman's Medical College, Toronto, Canada (1), ...	83.93
Graham, Jr., Archibald Hunter, ...	Jefferson Medical College (1), ...	83.90
Grant, Joseph Foster, ...	University of Louisville, Louisville, Ky. (1), ...	77.48
Gray, George B., ...	University of Toronto, Toronto, Canada (1), ...	89.50
Gray, Harry Emmerson,....	Medico-Chirurgical College, Philadelphia (1), ...	84.80
Gray, Jr., Joseph Rea Taylor, ...	Hahnemann Medical College, Philadelphia (2), ...	82.14
.....	Hahnemann Medical College, Philadelphia (2), ...	69.78
.....	Baltimore University School of Medicine (1), ...	70.20
Greer, Robert James, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.09
Grffith, William Scott,.....	Baltimore Medical College, Baltimore, Md. (1), ...	75.14
Grissinger, Jay Weir, ...	University of Pennsylvania (1), ...	86.87
Groh, John Brightbill, ...	University of Pennsylvania (1), ...	75.00
Grosser, Claudius Robert,...	University of Pennsylvania (1).	75.79
Gruver, Arthur B., ...	Medico-Chirurgical College, Philadelphia (1), ...	82.19
1894:		
Hagenbuch, James Henry,	Jefferson Medical College (1).	77.53
Hall, Fred C., ...	Medico-Chirurgical College, Philadelphia (1), ...	87.14
Hammond, William, ...	University of Pennsylvania (1), ...	89.03
Hammond, Wilbur C., ...	University of Pennsylvania (1), ...	90.64
Handrick,, Frank A., ...	Jefferson Medical College (1), ...	86.24
Harris, Raymond J., ...	Hahnemann Medical College, Philadelphia (2), ...	90.30
Harvey, David Gaston, ...	Hahnemann Medical College, Philadelphia (2).	82.60
Hassler, Samuel Freeman,	Jefferson Medical College (1), ...	85.09
Hawkins, Valandigham, ...	Baltimore Medical College, Baltimore, Md., (1),.....	82.33

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1894:		
Hayes, James Edward, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.33
Hazel, Thomas Harold, ...	Jefferson Medical College (1), ...	86.90
Heard, James Louis	University of Michigan, Ann Arbor (1), ...	90.54
Hemsath, John, ...	University of Pennsylvania (1), ...	87.59
Herchelroth, Jacob Grant,..	Medico-Chirurgical College, Philadelphia (1), ...	91.56
Hermance, W. Oakley, ...	University of Pennsylvania (1), ...	91.04
Hess, O. I., ...	Kentucky School of Medicine, Louisville, Ky. (1), ...	78.66
Hetrick, Caroline, ...	Woman's Medical College of Pennsylvania (1), ...	91.33
Hickey, Thomas Bernard, ..	Jefferson Medical College (1), ...	91.28
High, Warren, E. G., ...	University of Pennsylvania (1), ...	84.65
Hillegas, William Muthard,.	Hahnemann Medical College, Philadelphia (2), ...	92.80
Hill, Samuel Smith, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.25
Hodge, Emma Howell, ...	Woman's Medical College, New York, N. Y. (1),.....	83.47
Hodgens, Isaac Walter, ...	Jefferson Medical College (1), ...	75.90
Hodkinson, William Austin,	Western Pennsylvania Medical College, Pittsburgh (1),	91.99
Hoffecker, Robert Crockett,.	Jefferson Medical College (1), ...	86.03
.....	Hahnemann Medical College, Philadelphia (2), ...	73.10
Holmes, Robert E., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	86.57
Horan, William, ...	University of Pennsylvania (1), ...	87.28
.....	University of Louisville, Louisville, Ky. (1), ...	68.89
.....	University of Louisville Louisville, Ky. (1), ...	67.18
Howard, Edward W. S., ...	Jefferson Medical College (1), ...	81.50
Howe, Abraham Lincoln,....	Western Pennsylvania Medical College, Pittsburgh (1),	86.24
Huebner, Irwin Frey, ...	University of Pennsylvania (1), ...	80.58
Hunter, John Austin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.89
1895:		
Haden, Henry Cooper, ...	University of Pennsylvania (1), ...	75.21
Hager, Albert Edwin, ...	Jefferson Medical College (1), ...	83.33
Haines, Franklin Gregg, ...	Baltimore Medical College, Baltimore, Md. (1), ...	85.37
Hain, Aaron Erastus, ...	University of the South, Sewanee, Tenn. (1), ...	76.21
Hammond, Frank Clinch....	Jefferson Medical College (1), ...	85.21
.....	Hahnemann Medical College, Chicago, Ill., (2), ...	72.60
Hammond, Hilton, ...	Hahnemann Medical College, Chicago, Ill. (2), ...	83.10
Hamilton, William Andrew,	University of Pennsylvania (1), ...	83.04
Hanlon, William J., ...	Medico-Chirurgical College, Philadelphia (1), ...	83.75
Hanna, George Carson, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.77
Hannum, William R., ...	University of Pennsylvania (1), ...	86.40
Hanlin, Samuel B., ...	Hahnemann Medical College, Philadelphia (2), ...	89.00
Harding, Ralph Arthur, ...	Columbian University, Washington, D. C. (1),.....	78.44
.....	Baltimore University School of Medicine (1),.....	62.71
Harris, Frank D., ...	University of Pennsylvania (1), ...	85.07
Hartman, Irvin H., ...	University of Pennsylvania (1), ...	84.48
Harvey, Edwin H., ...	University of Pennsylvania (1), ...	93.07
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.23
Hays, George L., ...	University of Pennsylvania (1), ...	84.71
.....	Baltimore University School of Medicine (1), ...	57.43
Heller, Edwin Abeles, ...	University of Pennsylvania (1), ...	88.20
Henry, John Norman, ...	University of Pennsylvania (1), ...	79.76
Henshall, J. Eastwood, ...	Hahnemann Medical College, Philadelphia (2), ...	75.10
Henyan, E. Lucas, ...	Jefferson Medical College (1), ...	81.09
Hess, Louis Thales, ...	Jefferson Medical College (1), ...	88.56
Hibshman, Walter S., ...	Medico-Chirurgical College, Philadelphia (1), ...	78.71
Higgins, Aubrey Francis,....	University of Pennsylvania (1), ...	84.73
Higgins, Francis Joseph,....	University of Pennsylvania (1), ...	82.97
Hildebrand, Robert Allen,...	College of P. and S., Baltimore, Md. (1), ...	80.65
Himes, Bower Edwin, ...	Jefferson Medical College (1), ...	94.86
Hinshillwood, Henry, ...	Hahnemann Medical College, Philadelphia (2), ...	84.30
Hoffman, William Wallace,.	Jefferson Medical College (1), ...	91.54
Holcomb, William B., ...	Hahnemann Medical College, Philadelphia (2), ...	92.32
Hollister, Charles Marvin,...	University of Pennsylvania (1), ...	83.40
Hollingshead, Irving W., ...	University of Pennsylvania (1), ...	77.29
Hollowell, James, ...	Hahnemann Medical College, Philadelphia (2), ...	76.60
Hootman, David Albert, ...	University of the South, Sewanee, Tenn. (1), ...	77.66
Hoover, Percy Linn, ...	Jefferson Medical College (1), ...	88.97
Hornbeck, James Laubach...	University of Pennsylvania (1), ...	80.97
.....	University of Louisville, Louisville, Ky. (1), ...	60.30
Hornby, Walter Melvin, ...	Medico-Chirurgical College, Philadelphia (1), ...	87.69
Horner, Parker P., ...	University of Louisville, Louisville, Ky. (1), ...	75.04
Hottenstein, Charles A., ...	Jefferson Medical College (1), ...	82.91
Humphreys, Frank R., ...	College of P. and S., Baltimore, Md. (1), ...	87.30
Hunter, James Seaton, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.01
Hunsicker, William C., ...	Hahnemann Medical College, Philadelphia (2),.....	75.00
1896:		
Haben, John F., ...	Bellevue Hospital Medical College, New York, N. Y. (1),	78.17
Hamilton, Robert, ...	Gale University, Montreal, Canada (1), ...	76.13
Hare, Edgar Thomas, ...	Jefferson Medical College (1), ...	76.30
Harper, Francis Watts, ...	College of P. and S., Baltimore, Md. (1), ...	85.64
Harrington, George W., ...	Jefferson Medical College (1), ...	76.07
Harris, Amos J., ...	University of the City of New York, N. Y. (1), ...	75.00
Harris, James Albert, ...	Jefferson Medical College (1), ...	83.28
.....	Western Pennsylvania Medical College, Pittsburgh (1),	74.60
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.77
Harkness, Harry Clifton, ...	Chicago Homoeopathic Medical College, Chicago, Ill. (2),	81.14
Harsha, James Vance, ...	Western Pennsylvania Medical College, Pittsburgh (1),	76.07
....	Western Pennsylvania Medical College, Pittsburgh (1),	62.00

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
.....	Western Pennsylvania Medical College, Pittsburgh (1),	71.61
.....	Jefferson Medical College (1),	69.54
Hart, Russell Thayer, ...	Hahnemann Medical College, Philadelphia (2),	76.28
.....	Pulte Medical College, Cincinnati, Ohio (2),	61.57
Hayes, Charles Howard, ...	University of Pennsylvania (1),	86.06
Hayes, Senes Edward, ...	Medico-Chirurgical College, Philadelphia (1),	86.04
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.87
Hazlett, Leslie Ramsey, ...	Jefferson Medical College (1),	85.10
Helsel, William L., ...	Eclectic Medical Institute, Cincinnati, O. (3),	89.71
Henderson, Harry Allen, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.14
Herbein, Oscar Batteiger, ..	Jefferson Medical College (1),	87.28
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.66
Hertzog, Charles Henry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.47
Hesser, Andrew Jackson, ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.30
Hess, Harvey Peter, ...	Hahnemann Medical College, Philadelphia (2),	85.71
Hickman, Walter Atlee, ...	University of Pennsylvania (1),	81.71
High, Frank G., ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.80
.....	Jefferson Medical College (1),	69.86
Hill, Charles Augustus, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.29
Hill, John Sturgeon	Jefferson Medical College (1),	76.01
Hirsch, Leon, ...	Jefferson Medical College (1),	79.69
Hobson, William Heverin,..	Jefferson Medical College (1),	75.14
Hockman, Georgine T., ...	Woman's Medical College of Pennsylvania (1),	82.14
Hoch, Albert M., ...	Western Pennsylvania Medical College, Pittsburgh (1),.	75.90
Hoffman, Edward Almond,..	Jefferson Medical College (1),	78.67
.....	College of P. and S., Baltimore, Md. (1),	73.90
.....	Columbus Medical College, Columbus, O. (1),	68.09
.....	Jefferson Medical College (1),	69.19
Holman, Samuel, ...	Bellevue Hospital Medical College, New York, N. Y. (1),	81.61
Holtz, James M., ...	Columbus Medical College, Columbus, Ohio (1),	75.21
.....	Jefferson Medical College (1),	64.36
Withdrew, ...	Hahnemann Medical College, Philadelphia, ...	... .
Horning, Frank, ...	Jefferson Medical College (1),	80.49
Hosterman, James Kreamer,	Western Pennsylvania Medical College, Pittsburgh (1),	78.40
Howland, Josephine, ...	Woman's Medical College of Pennsylvania (1),	76.36
Hubell, George Moulthrop,..	Yale University, Med. Dept., New Haven, Conn. (1),..	82.32
Humphreys, George H., ...	College of P. and S., Baltimore, Md. (1),	85.59
Huston, David Trimble, ...	University of Pennsylvania (1),	76.99
1897:		
Hackney, Evan Jeffries, ...	Hahnemann Medical College, Philadelphia (2),	79.29
Hadley, John Lemuel, ...	Cleveland Medical College, Cleveland, O. (2),	87.43
Hahn, Franklin Jacob, ...	Jefferson Medical College (1),	87.71
Haight, William Douglas,...	Rush Medical College, Chicago, Ill. (1),	79.09
Haines, Wiflits Parker, ...	Jefferson Medical College (1),	79.20
.....	Western Pennsylvania Medical College, Pittsburgh (1),	55.19
Halbeisen, William A. J.,...	Jefferson Medical College (1),	77.50
.....	Ohio Medical University, Columbus, Ohio (1),	69.04
Haller, George Christian,...	Hahnemann Medical College, Philadelphia (2),	86.57
Hamilton, Francis Albert,..	Medico-Chirurgical College, Philadelphia (1),	75.13
Hamma, James Archibald,..	Jefferson Medical College (1),	91.10
Hammond, William Nelson,	Southern Homoe pathic Medical College, Balt., Md. (2),	87.71
Hampsey, Alexander Rich'd,	Western Pennsylvania Medical College, Pittsburgh (1),	84.23
Hancock, Frank Bacon, ...	University of Pennsylvania (1),	81.90
Hanna, Robert C., ...	Baltimore Medical College, Baltimore, Md. (1),	81.30
.....	Western Pennsylvania Medical College, Pittsburgh (1),	65.79
Hart, Charles Delucena, ...	University of Pennsylvania (1),	85.04
Hatch, Philip Luther, ...	Cleveland Medical College, Cleveland, O. (2),	90.86
Hatch, Harry, ...	Eclectic Medical Institute, Cincinnati, O. (3),	82.70
.....	Western Pennsylvania Medical College, Pittsburgh (1),	67.22
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.76
Hays, Mary J., ...	University of Buffalo, N. Y. (1),	81.01
Hazlett, Silas Metz, ...	Jefferson Medical College (1),	83.38
Heberton, Charles Muller, ..	Medico-Chirurgical College, Philadelphia (1),	85.50
Heck, Fred, Harry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.47
Heffner, Curtis, ...	Jefferson Medical College (1),	84.81
.....	Medico-Chirurgical College, Philadelphia (1),	72.91
Heil, Alva Arling, ...	Medico-Chirurgical College, Philadelphia (1),	75.11
Heimbach, James M., ...	Hahnemann Medical College, Philadelphia (2),	91.00
Heintzelman, Bert S., ...	Western Pennsylvania Medical College, Pittsburgh (1)	78.76
Heiser, Victor George, ...	Jefferson Medical College (1),	84.83
Hemminger, Charles J., ...	Eclectic Medical Institute, Cincinnati, O. (3),	84.86
Hemphill, Jr., Joseph, ...	University of Pennsylvania (1),	79.82
Henry, Byron D., ...	Jefferson Medical College (1),	79.01
Herman, A. Jerome, ...	Medico-Chirurgical College, Philadelphia (1),	87.64
Herr, William Hubley, ...	University of Pennsylvania (1),	90.76
Herrington, Lee R., ...	Western Pennsylvania Medical College, Pittsburgh (1)	76.06
Hess, George H., ...	College of P. and S., Baltimore, Md. (1),	80.01
.....	Jefferson Medical College (1),	70.42
Hetrick, David Joseph, ...	Jefferson Medical College (1),	76.17
Hill, Anthony John, ...	Jefferson Medical College (1),	81.01
Hilleary, Jesse Grant, ...	Medical College of Ohio, Cincinnati, O. (1),	85.86
Hirst, John Cooke, ...	University of Pennsylvania (1),	82.83
Hoag, Guy Dudley, ...	Bellevue Hospital Medical College New York (1), ...	76.64
Hockenberry, William Rus'n,	College of P. and S., Cleveland, Ohio (1),	84.36
Hodge, Cortlandt V. R.,.....	University of Pennsylvania (1),	90.56
Hoegel, Frank Conrad, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.04
.....	College of P. and S., Baltimore, Md. (1),	72.25

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Holder, Charles Adams, ...	Jefferson Medical College (1), ...	81.43
Holliday, George Alfred, ...	Western Pennsylvania Medical College, Pittsburgh (1),.	87.17
Holloway, Thomas Beaver,.	University of Pennsylvania (1), ...	88.71
Hoopman, Sylvester V. G.,...	College of P. and S., Baltimore, Md. (1), ...	79.37
Horner, Myers Worman,....	Jefferson Medical College (1), ...	79.41
Hughes, Willet Patterson,...	University of Pennsylvania (1), ...	87.90
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.79
Hughes, Harriet, ...	New York Med. Col. and H. for Women, New York (2),	96.57
Hunt, Benjamin Franklin,..	Baltimore Medical College, Baltimore, Md. (1), ...	75.85
Hurst, Harry Herbert, ...	University of Pennsylvania (1), ...	87.69
1898:		
Haehl, Richard, ...	Hahnemann Medical College, Philadelphia (2), ...	86.00
Haig, Jr., Charles Roberts,.	University of Pennsylvania (1), ...	84.90
Halstead, John L. M., ...	Kentucky School of Medicine, Louisville, Ky. (1), ...	82.00
.....	Western Pennsylvania Medical College, Pittsburgh (1),	65.71
Hanley, Walter Scott, ...	University of Pennsylvania (1), ...	83.91
.....	Western Pennsylvania Medical College, Pittsburgh (1),	66.14
Harbaugh, Chas. Hamilton,.	Jefferson Medical College (1), ...	83.14
Harris, Richard Henry,.....	University of Pennsylvania (1), ...	75.21
Hartley, Arthur, ...	Hahnemann Medical College, Philadelphia (2), ...	79.42
Hartman, George Willis, ...	Hahnemann Medical College, Philadelphia (2), ...	77.85
Hawes, John W., ...?.....	University of Buffalo, N. Y. (1), ...	77.11
.....	Hahnemann Medical College, Philadelphia (2), ...	69.85
Heazlit, Ledra, ...	University of Pennsylvania (1), ...	87.21
Hedrick, John Krupp,.....	Hahnemann Medical College, Philadelphia (2), ...	81.43
... .	Jefferson Medical College, (1), ...	65.57
Heffley, Robert Johnson, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.93
... .	Jefferson Medical College (1), ...	39.64
Henritzy, Oscar Edwin, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.01
Herriott, Frank Elmer, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.44
Hershey, Jacob D., ...	University of Pennsylvania (1), ...	78.13
Herst, George Reineman, ...	University of Pennsylvania (1), ...	79.29
Hertz, William Jacob, ...	Medico-Chirurgical College, Philadelphia (1), ...	84.01
Hess, William Giles, ...	University of Pennsylvania (1), ...	82.89
....	Hahnemann Medical College, Philadelphia (2), ...	73.28
Hewish, Herbert Inglis, ...	University of Toronto, Toronto, Canada (1), ...	82.94
Higgins, Raymond Power,..	Hahnemann Medical College, Philadelphia (2), ...	79.71
Hill, John Bruce, ...	Hahnemann Medical College, Philadelphia (2), ...	78.00
....	Jefferson Medical College (1), ...	69.79
Hinson, Eugene Theodore,..	University of Pennsylvania (1), ...	85.51
....	Hahnemann Medical College, Philadelphia (2), ...	66.57
Hitchens, Arthur Parker, ...	Medico-Chirurgical College, Philadelphia (1), ...	84.50
....	College of P. and S., Boston, Mass. (1), ...	70.79
Hood, Joseph Robinson, ...	Hahnemann Medical College, Philadelphia (2), ...	86.42
....	College of P. and S., Boston, Mass. (1), ...	64.79
....	University of Louisville, Louisville, Ky. (1).	64.07
Hoskins, John, ...	University of Pennsylvania (1), ...	83.87
Howe, Llewellyn Oscar, ...	Jefferson Medical College (1), ...	75.13
Howe, William, ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.00
Howell, Joseph Lewis, ...	University of Buffalo, N. Y. (1), ...	80.97
.....	Hahnemann Medical College, Philadelphia (2), ...	68.71
Hubbs, Elwood Samuel, ...	Hahnemann Medical College, Philadelphia (2), ...	75.14
Huber, William Henry, ...	Hahnemann Medical College, Philadelphia (2), ...	76.42
....	Hahnemann Medical College, Philadelphia (2), ...	71.57
Hughes, Francois Louis,....	Hahnemann Medical College, Philadelphia (2), ...	88.14
.....	Jefferson Medical College (1), ...	57.00
1894:		
Ingram, William Herbert,..	Western Pennsylvania Medical College, Pittsburgh (1),	89.34
Irish, William Beckford,....	Jefferson Medical College (1), ...	86.76
Iseman, Charles McClellan,.	Western Pennsylvania Medical College, Pittsburgh (1),	83.93
Ives, Susanna Mary, ...	Woman's Medical College of Pennsylvania (1), ...	86.29
1896:		
Iland, Edward M., ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.89
Israel, Clara Theresa, ...	Woman's Medical College of Pennsylvania (1), ...	80.34
1897:		
Ingram, Clarence Hogue,....	Western Pennsylvania Medical College, Pittsburgh (1),	89.30
Irwin, George Rheem, ...	University of Pennsylvania (1).	78.26
Irwin, James Walter, ...	University of Michigan, Ann Arbor, Mich. (1), ...	76.59
1898:		
Inslee, Fayette Lane, ...	Medico-Chirurgical College, Philadelphia (1), ...	78.90
.....	Jefferson Medical College (1).	55.40
Ives, Sarah Edith, ...	Woman's Medical College of Pennsylvania (1), ...	83.60
1894:		
Jackson, Mary K., ...	Woman's Medical College of Pennsylvania (1), ...	75.81
James, John A., ...	Medico-Chirurgical College, Philadelphia (1), ...	84.15
Johnston, Ralph Erskin, ...	College of P. and S., Baltimore, Md. (1), ...	86.23
Jones, Clement R., ...	Columbus Medical College, Columbus, O. (1), ...	75.58
Justice, Harry B., ...	Hahnemann Medical College, Philadelphia (2), ...	77.40

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
James, George Raymond,....	Medico-Chirurgical College, Philadelphia (1), ...	89.08
(Withdrew), ...	Hahnemann Hospital College, San Francisco, Cal. (2),	.....
Jamison, Hugh D., ...	University of Pennsylvania (1), ...	85.54
Johnson, Jr., Samuel, ...	Jefferson Medical College (1), ...	80.90
Johnson, Elbin J., ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.85
Johnston, Edwin B., ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.40
....	Jefferson Medical College (1), ...	68.83
Johnson, Sara, ...	Boston University School of Med., Boston, Mass. (2),..	88.60
.....	Jefferson Medical College (1), ...	59.71
1896:		
Jack, James Renwick, ...	Jefferson Medical College (1), ...	79.13
Jackson, Robert, ...	Jefferson Medical College (1), ...	86.17
James, D. Bushrod, ...	Hahnemann Medical College, Philadelphia (2), ...	93.71
Jennings, Joseph A., ...	Jefferson Medical College (1), ...	80.34
Jenkins, George Chapin, ...	Hahnemann Medical College, Philadelphia (2), ...	85.71
John, Jacob Stacey, ...	Jefferson Medical College (1), ...	86.97
Johnston, George Coffin,.....	Western Pennsylvania Medical College, Pittsburgh (1),	84.19
Johnston, James M., ...	College of P. and S., Baltimore, Md. (1), ...	85.21
Johnston, Joseph Elton, ...	Cleveland University of M. and S., Cleveland, Ohio (2),	90.43
Jones, Harry Herschey,.....	University of Pennsylvania (1), ...	84.03
....	Hahnemann Hospital College, San Francisco, Cal. (2),	48.28
.....	University of the City of New York, N. Y. (1),.....	62.47
... .	Jefferson Medical College (1), ...	57.57
1897:		
....	Woman's Medical College of Pennsylvania (1), ...	73.43
Jack Anna M.	Woman's Medical College of Pennsylvania (1), ...	80.30
Jago, Arthur Herbert, ...	University of Glasgow, Scotland (1), ...	86.13
Jamison, Daniel Irwin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.66
Jenkins, David Thomas, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.36
Johnston, Charles Oliver,...	Medico-Chirurgical College, Philadelphia (1),.....	82.94
.....	Jefferson Medical College (1), ...	73.79
Jones, Sophia Bethena, ...	University of Michigan, Ann Arbor, Mich. (1),.....	75.30
Jones, William Albert, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.94
Jones, John Comer, ...	Jefferson Medical College (1), ...	81.33
Jones, Leighton Wherry,....	Jefferson Medical College (1), ...	77.79
Johnson, Frederick Charles,	Cleveland Medical College, Cleveland, O. (2), ...	93.43
Judd, James Frederick, ...	Jefferson Medical College (1), ...	75.64
1898:		
Jackson, Byron Hubbard,...	Baltimore Medical College, Baltimore, Md. (1), ...	78.50
Jamison, Peter Helms, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.21
Jarrett, Elizabeth Shannon,	Woman's Medical College of Pennsylvania (1), ...	78.64
Jarvis, George Oglevie, ...	University of Pennsylvania (1), ...	82.16
Jeffers, Benjamin Butler, ...	Howard University, Washington, D. C. (1), ...	75.57
Jefferys, William Hamilton	University of Pennsylvania (1), ...	89.06
Jenkins, David John, ...	Albany Medical College, Albany, N. Y. (1), ...	84.28
Johnson, Charles, ...	Keokuk Medical College, Keokuk, Iowa (1), ...	75.20
Johnson, Francis Julius Le-Moyne, ...	University of Pennsylvania (1), ...	86.21
Johnson, Mary Margaret,..	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	78.00
Johnston, Anna, ...	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	81.85
....	Baltimore University School of Medicine (1), ...	57.86
.....	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	71.42
Johnston, John, ...	University of Pennsylvania (1), ...	91.48
Jones, Evan L., ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.40
Judd, Charles Hollister, ...	University of Pennsylvania (1), ...	83.29
1894:		
Keim, Harry J. S., ...	Medico-Chirurgical College, Philadelphia (1), ...	81.61
Kelly, Jr., Francis Joseph,.	Jefferson Medical College (1), ...	85.29
Kelsey, Ernest Watson, ...	University of Pennsylvania (1), ...	89.35
Kenyon, Charles Lewis.....	Medical College of Ohio, Cincinnati, O. (1), ...	78.69
Kiger, John W., ...	Medical College of Ohio, Cincinnati, O. (1), ...	78.69
Kimmel, Edmund M., ...	Medico-Chirurgical College, Philadelphia (1), ...	87.61
King, Albert Hazlett, ...	Jefferson Medical College (1), ...	85.26
King, William Howard, ...	Jefferson Medical College (1), ...	90.69
Kirk, Chauncey Eldra, ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.54
....	Jefferson Medical College (1), ...	74.39
Kistler, E. M., ...	Bellevue Hospital Medical College, New York N. Y. (1),	87.38
Klop, Henry L., ...	Hahnemann Medical College, Philadelphia (2), ...	90.80
Knapp, John Rudolph, ...	University of Pennsylvania (1), ...	79.79
Knipe, William Henry, ...	Jefferson Medical College (1), ...	83.32
Knowles, George Alexander.	University of Pennsylvania (1), ...	88.29
Knox, George A., ...	Eclectic Medical Institute, Cincinnati, O. (3),.....	94.57
Krall, John Thomas, ...	University of Pennsylvania (1), ...	90.24
Kremer, Walter Harry, ...	University of Pennsylvania (1), ...	86.62
Kriebel, Elmer G., ...	Jefferson Medical College (1), ...	87.03
Krum, F. W., ...	College of P. and S., Baltimore, Md. (1), ...	80.83
1895:		
Kennedy, Louis T., ...	University of Pennsylvania (1), ...	91.16
Kenworthy, Wm. Bartle, ..	University of Pennsylvania (1), ...	83.49

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Kercher, Delno Ernest, ...	University of Pennsylvania (1), ...	86.61
King, Harry Brown, ...	Jefferson Medical College (1), ...	89.86
Kinner, George Merton, ...	University of Pennsylvania (1), ...	90.93
Kinsloe, W. D., ...	Hahnemann Medical College, Philadelphia (2), ...	75.90
Kirkpatrick, Jr., Thomas J.,	University of Virginia, Medical Department, Charlottsville (1), ...	88.20
Kistler, Clinton Joshua, ...	University of Pennsylvania (1), ...	92.03
.....	Ohio Medical University, Columbus, Ohio (1), ...	68.79
Klock, Joseph V., ...	Hahnemann Medical College, Philadelphia (2), ...	86.00
Knedler, J. Warren, ...	University of Pennsylvania (1), ...	80.76
Kniffler, Oscar, ...	University of Bonn, Germany (1), ...	86.34
Knight, Joseph R., ...	Medico-Chirurgical College, Philadelphia (1), ...	84.21
Koch, Otto Andrew, ...	University of Pennsylvania (1), ...	83.29
Kolb, Isadore, ...	Jefferson Medical College (1), ...	83.93
Krall, George Heyde, ...	University of Pennsylvania (1), ...	90.86
Kress, Palmer, John, ...	Jefferson Medical College (1), ...	88.66
Kugler, Jr., Geo. Wash't'n,	Jefferson Medical College (1), ...	82.08
.....	Hahnemann Medical College, Philadelphia (2), ...	69.90
1896:		
Kapeles, Maurice Joseph, ...	Jefferson Medical College (1), ...	83.99
Kauffman, John William, ..	Jefferson Medical College (1), ...	89.91
Kay, Thomas Walter, ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.21
Keeler, Joseph Clarence, ...	Jefferson Medical College (1), ...	84.49
.....	Jefferson Medical College (1), ...	70.33
Keiter, Ira Abner, ...	University of Pennsylvania (1), ...	76.07
.....	Jefferson Medical College (1), ...	63.11
....	Western Pennsylvania Medical College, Pittsburgh (1),	69.11
Keller, Thomas W., ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.06
Kelso, John Scott, ...	Western Pennsylvania Medical College, Pittsburgh (1),	88.17
.....	Western Pennsylvania Medical College, Pittsburgh (1),	68.94
Kerr, John Alexander, ...	Trinity University, Toronto, Canada (1), ...	87.29
Kidder, Lincoln Ellsworth,..	Western Pennsylvania Medical College, Pittsburgh (1),	92.67
Kiehl, Harry Luther, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.00
Kirchner, Louis Frederick,..	Western Pennsylvania Medical College, Pittsburgh (1),	79.70
Kisner, Allen Oscar, ...	College of P. and S., Baltimore, Md. (1), ...	80.91
Klaer, Clarence, ...	Hahnemann Medical College, Philadelphia (2), ...	90.00
Klesa, William A., ...	College of P. and S., Baltimore, Md. (1), ...	86.64
.....	Ohio Medical University, Columbus, Ohio (1), ...	63.89
.....	Jefferson Medical College (1), ...	74.33
Klinck, George S., ...	University of Pennsylvania (1), ...	81.86
Kling, Franklin B., ...	Baltimore Medical College, Baltimore, Md. (1), ...	81.66
.....	Jefferson Medical College (1), ...	68.14
Koenig, Augustus Otto, ...	University of Pennsylvania (1), ...	82.01
Korhnak, August Jacob, ...	Jefferson Medical College (1), ...	87.36
Korndoerfer, Jr., Augustus,	Hahnemann Medical College, Philadelphia (2), ...	98.71
Krause, William, ...	Hahnemann Medical College, Philadelphia (2), ...	80.00
.....	Jefferson Medical College (1), ...	69.86
Krauss, George, ...	Jefferson Medical College (1), ...	77.29
Krogh, Detlef M. F., ...	Jefferson Medical College (1), ...	86.16
Kuhns, Harry B., ...	Western Pennsylvania Medical College, Pittsburgh (1),	76.73
Kuntz, John Moser, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.84
1897:		
Kaltenbaugh, Wesley H.,....	Western Pennsylvania Medical College, Pittsburgh (1),	75.04
Keeler, Charles Edward, ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.76
Keen, James Watt, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.90
.....	Jefferson Medical College (1), ...	71.95
Kemble, Charles Cochran,..	Jefferson Medical College (1), ...	88.73
Kemerer, Merion E., ...	College of P. and S., Baltimore, Md. (1), ...	78.83
Kendall, William Harvey,..	Western Pennsylvania Medical College, Pittsburgh (1),	78.83
Kennedy, George Walter, ...	Baltimore Medical College, Baltimore, Md. (1), ...	82.73
....	Western Pennsylvania Medical College, Pittsburgh (1),	66.07
Kephart, Thos. Albert Calvin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.00
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.04
Kerns, William, ...	Jefferson Medical College (1), ...	77 91
Kerr, Charles John, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.86
Keylor, Walter Norwood,....	University of Pennsylvania (1), ...	77.93
Kidd, Alexander Robert, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.79
Kidd, William Andrew,.....	Western Reserve Medical College, Cleveland, Ohio (1),	77.83
King, Isaac Kelley, ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.56
Kistler, Chester K., ...	Jefferson Medical College (1), ...	87.12
Expelled, ...	Western Pennsylvania Medical College, Pittsburgh (1),	41.09
Klump, George Berry,.....	University of Pennsylvania (1), ...	88.87
Koons, Harry Haynes, ...	University of Pennsylvania (1), ...	88.21
Krepps, Allen Lewis, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.79
Kress, Edward Henry.	Jefferson Medical College (1), ...	87.36
Kyle, Edward Vance, ...	Baltimore University School of Medicine (1), ...	77.80
1898:		
Kaines, Arthur Wiley, ...	University of Pennsylvania (1), ...	75.00
Kalteyer, Frederick John,...	University of Pennsylvania (1), ...	81.96
Kassabian, Mihran K., ...	Medico-Chirurgical College, Philadelphia (1), ...	79.29
Kellner, Henry Charles Frederick, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.03
Kellogg, Frederic Sherlock,.	University of Pennsylvania (1), ...	91.57

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1898:		
.....	Northwestern University Medical College, Chicago, Illinois (1), ...	36.29
Kennedy, Lucius Carter,.....	University of Pennsylvania (1), ...	84.94
Kilgore, Frank Dietrich, ...	University of Pennsylvania (1), ...	80.79
Kingsbury, William Payson.	Long Island College Hospital, New York, N. Y. (1),....	76.07
Kirk, George Breon, ...	Baltimore Medical College, Baltimore, Md. (1), ...	76.93
Kistler, Arthur Simon, ...	University of Pennsylvania (1), ...	85.23
Knerr, Bayard, ...	Hahnemann Medical College, Philadelphia (2), ...	90.28
Knipe, Reinoehl, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.11
Knox, Frank L., ...	Eclectic Medical Institute, Cincinnati, Ohio (3), ...	91.09
Kousa, Khalil Yusuf, ...	College of P. and S., Baltimore, Md. (1), ...	81.57
Expelled, ...	Baltimore University School of Medicine (1), ...	.....
Kress, Frederick Charles,...	Jefferson Medical College (1), ...	79.29
1894:		
Laciar, Charles William, ...	College of P. and S., Baltimore, Md. (1), ...	88.60
Langfitt, William Sterling,..	Western Pennsylvania Medical College, Pittsburgh (1),	88.29
.....	Woman's Medical College of Pennsylvania (1), ...	74.68
Lawrence, Fred. M., ...	Hahnemann Medical College, Philadelphia (2), ...	87.70
Lefever, Enos K., ...	University of Pennsylvania (1), ...	92.11
Levan, George Francis, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.89
Lippincott, Edmund N., ...	University of Pennsylvania (1), ...	82.69
Lippincott, Jesse Diverty,..	Jefferson Medical College (1), ...	83.03
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.94
Livingston, F. J., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	89.43
.....	Chicago National College, Chicago, Ill. (3), ...	61.14
Long, John Franklin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.74
Longacre, Jacob Elias, ...	University of Pennsylvania (1), ...	92.46
Loos, Julia Clara, ...	Woman's Medical College of Pennsylvania (1), ...	81.28
Lougee, Mary Williamina,..	Woman's Medical College of Pennsylvania (1), ...	90.87
Louther, S. J. H., ...	Eclectic Medical College, St. Louis, Mo. (3), ...	79.57
Low, Frederick C., ...	University of Pennsylvania (1), ...	75.04
.....	Cleveland Medical College, Cleveland, O. (2), ...	45.40
Lytle, Frank P., ...	University of Pennsylvania (1), ...	80.09
1895:		
Laidley, John Collier, ...	University of Pennsylvania (1), ...	89.50
.....	Baltimore Medical College, Baltimore, Md. (1), ...	67.17
Law, Anna, ...	Woman's Medical College of Pennsylvania (1), ...	84.12
Leamy, LaBarre Jayne, ...	University of Pennsylvania (1), ...	85.47
Leatherman, Kate Wissler,.	Woman's Medical College of Pennsylvania (1), ...	77.07
Lechner, LeRoy Yahn, ...	Jefferson Medical College (1), ...	82.36
Leeke, Harry Lightner, ...	University of Pennsylvania (1), ...	93.88
Lehner, William Henry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	86.64
Leidy, Clarence F. M., ...	University of Pennsylvania (1), ...	84.41
.....	Woman's Medical College of Pennsylvania (1), ...	72.51
.....	Western Pennsylvania Medical College, Pittsburgh (1),	73.57
Lewis, Margaret C., ...	Woman's Medical College of Pennsylvania (1), ...	81.93
.....	Baltimore Medical College, Baltimore, Md. (1), ...	68.96
Lichty, Milton J., ...	University of Pennsylvania (1), ...	92.61
Lilly, Howard Harrison, ...	University of Pennsylvania (1), ...	89.01
Lindsay, Roland Smith, ...	University of Pennsylvania (1), ...	87.86
Livingood, Louis Eugene,...	University of Pennsylvania (1), ...	89.31
.....	Baltimore Medical College, Baltimore, Md. (1), ...	70.21
Loeb, Louis, ...	Jefferson Medical College (1), ...	85.07
Logue, William Porter, ...	University of Pennsylvania (1), ...	91.83
Loucks, Meade M., ...	University of Pennsylvania (1), ...	88.33
Lovelace, Elizabeth Metzler,	Woman's Medical College of Pennsylvania (1), ...	85.96
Lowman, John Bodine, ...	Jefferson Medical College (1), ...	81.89
Lutz, Jeremiah Fletcher, ...	College of P. and S., Baltimore, Md. (1), ...	83.15
Lyle, William H., ...	Hahnemann Medical College, Philadelphia (2), ...	95.90
Lyon, William Reynolds,....	Jefferson Medical College (1), ...	87.27
Lytle, Isaac Walter, ...	University of Pennsylvania (1), ...	82.63
1896:		
Lamb, Thomas J., ...	College of P. and S., Baltimore, Md. (1), ...	78.89
Lamborn, Carey Lee, ...	University of Pennsylvania (1), ...	79.00
Larson, Louis Andrew,.....	Jefferson Medical College (1), ...	90.70
Lear, Isaac Newton, ...	Western Pennsylvania Medical College, Pittsburgh (1)	82.07
LeCates, Charles Asbury,....	Jefferson Medical College (1), ...	89.44
Leipold, Bert Eugene, ...	Jefferson Medical College (1), ...	89.23
Leitzell, P. Wilson, ...	Jefferson Medical College (1), ...	85.96
Leopold, Herbert Preston,...	Hahnemann Medical College, Philadelphia (2), ...	77.43
Lewis, Frank Leslie, ...	Western Pennsylvania Medical College, Pittsburgh (1),	75.51
Lippincott, Samuel Wesley,.	University of Pennsylvania (1), ...	83.49
.....	Baltimore Medical College, Baltimore, Md. (1), ...	63.43
Livengood, Charles F., ...	Baltimore Medical College, Baltimore, Md. (3), ...	90.71
Lloyd, John Hepburn, ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.09
Lockard, Witmer G., ...	Baltimore Medical College, Baltimore, Md. (1), ...	89.86
Loesch, Harry F., ...	University of Pennsylvania (1), ...	81.94
Long, William Henry, ...	Jefferson Medical College (1), ...	81.10
Ludlow, David Hunt, ...	Gross Medical College, Denver, Col. (1), ...	84.44
.....	Cleveland Medical College, Cleveland, O. (2), ...	56.71
Lupin, Emanuel J., ...	Medico-Chirurgical College, Philadelphia (1), ...	84.66
Lutton, Joseph Robert, ...	University of Nashville, Nashville, Tenn. (1), ...	77.23
Lynch, James Albert, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.87

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Laughlin, Rebecca P., ...	Woman's Medical College of Pennsylvania (1), ...	75.42
Lamb, Edwin Egbert, ...	Cleveland University of M. and S., Cleveland, Ohio (2),	79.57
.....	Cleveland Medical College, Cleveland, Ohio (2), ...	63.57
Landis, Henry Rob't Murray,	Jefferson Medical College (1), ...	86.74
Latimore, Wm. Armstrong,.	Eclectic Medical Institute, Cincinnati, O. (3), ...	86.14
Latimore, William James,..	Eclectic Medical Institute, Cincinnati, O. (3), ...	85.39
Lauderdale, Walter Clark,...	University of Pennsylvania (1), ...	87.86
.....	Medico-Chirurgical College, Philadelphia (1), ...	62.60
.....	University of Pennsylvania (1), ...	50.14
.....	Western Pennsylvania Medical College, Pittsburgh (1),	57.57
Laughlin, John P., ...	University of Pennsylvania (1), ...	83.83
Lawson, William E., ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.40
Lebo, William Ellerslie, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.43
LeCompte, William Cooper,.	Medico-Chirurgical College, Philadelphia (1), ...	81.76
Lee, John Cornell, ...	Baltimore Medical College, Baltimore, Md. (1), ...	90.53
Lefcowitch, Charles Henry,.	Jefferson Medical College (1), ...	75.13
LeFever, Charles Wesley,...	Jefferson Medical College (1), ...	82.22
.....	Medico-Chirurgical College, Philadelphia (1), ...	67.57
Lewis, Norman, ...	Jefferson Medical College (1), ...	79.52
Lewy, Raphael, ...	University of the City of New York, N. Y. (1), ...	78.21
Leydic, Clarence Loraine,...	Western Pennsylvania Medical College, Pittsburgh (1),	80.74
Light, John Joseph, ...	University of Pennsylvania (1), ...	80.73
Little, Jesse Trawin, ...	University of the South, Sewanee, Tenn. (1), ...	76.46
Litzenberger, Henry Adam,.	Medico-Chirurgical College, Philadelphia (1), ...	79.86
Livingston, Milton Walter,..	Cleveland Medical College, Cleveland, Ohio (2), ...	86.14
Loder, Acestes Grant, ...	University of Pennsylvania (1), ...	80.71
Lodholz, Edward, ...	University of Pennsylvania (1), ...	89.10
Long, Dayton Joseph, ...	College of P. and S., Baltimore, Md. (1), ...	78.83
Long, John D., ...	University of Pennsylvania (1), ...	82.92
Longsdorff, Hildegarde H.,..	Woman's Medical College of Pennsylvania (1), ...	78.33
Love, John King, ...	Jefferson Medical College (1), ...	78.77
.....	College of P. and S., Baltimore, Md. (1), ...	69.57
Lyon, Jr., Edward, ...	University of Pennsylvania (1), ...	89.22
1898:		
Lammer, Francis Joseph, ..	Medico-Chirurgical College, Philadelphia (1), ...	83.59
Larer, Richard White, ...	Hahnemann Medical College, Philadelphia (2), ...	93.00
Large, Octavus P., ...	Medico-Chirurgical College, Philadelphia (1), ...	83.34
Laughlin, Mary Agnes, ...	Woman's Medical College of Pennsylvania (1), ...	82.79
....	Medico-Chirurgical College, Philadelphia (1), ...	66.36
Lawrence, Benjamin B., ...	Medico-Chirurgical College, Philadelphia (1), ...	78.57
Laws, William V., ...	Kentucky School of Medicine, Louisville, Ky. (1), ...	83.29
Le Boutillier, Theodore, ...	University of Pennsylvania (1), ...	81.29
Leof, Morris V., ...	Medico-Chirurgical College, Philadelphia (1), ...	77.00
Libby, Mildred Augusta,....	Woman's Medical College of Pennsylvania (1), ...	81.56
Lightner, Harry O., ...	Baltimore Medical College, Baltimore, Md. (1), ...	79.14
Lindauer, Eugene, ...	University of Pennsylvania (1), ...	86.27
.....	Western Pennsylvania Medical College, Pittsburgh (1),	51.14
Lingenfelter, Samuel McClay, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.00
Linn, Charles Francis, ...	University of Pennsylvania (1), ...	81.92
Livezey, Frank Barrett,.....	Hahnemann Medical College, Philadelphia (2), ...	90.14
Lloyd, Reba, ...	Woman's Medical College of Pennsylvania (1), ...	75.17
Lowa, Walter, ...	University of Pennsylvania (1), ...	75.71
Lowright, Wallace John,....	Medico-Chirurgical College, Philadelphia (1), ...	84.14
Ludy, Robert B., ...	Medico-Chirurgical College, Philadelphia (1), ...	83.43
Lyon, Charles Hodge, ...	University of Pennsylvania (1), ...	85.71
Lyon, Leslie Clyde, ...	Medico-Chirurgical College, Philadelphia (1), ...	83.81
1894:		
(Withdrew), ...	Woman's Medical College, Baltimore, Md. (1), ...	23.27
MacCleery, Hugh, ...	University of Pennsylvania (1), ...	81.47
.....	Western Pennsylvania Medical College, Pittsburgh (1),	65.00
.....	Ohio Medical University, Columbus, Ohio (1), ...	70.79
MacElree, George Anderson,	Jefferson Medical College (1), ...	90.42
MacLeod, Jr., George Ingels,	University of Pennsylvania (1), ...	90.33
Macool, James Burnside,....	Western Pennsylvania Medical College, Pittsburgh (1),	78.31
Mann, Simon Seitz, ...	Hahnemann Medical College, Philadelphia (2), ...	90.10
Marbarger, George S., ...	Jefferson Medical College (1), ...	82.26
Marchand, John Louis, ...	University of Pennsylvania (1), ...	80.51
Marlin, Samuel Augustus,...	Western Pennsylvania Medical College, Pittsburgh (1),	79.93
Marsh, William Alfred, ...	Jefferson Medical College (1), ...	89.79
Martindale, Joseph Watson,.	Jefferson Medical College (1), ...	87.70
.....	Baltimore Medical College, Baltimore, Md. (1), ...	72.25
Martin, Richard A., ...	University of Pennsylvania (1), ...	79.76
McConnell, Geo. McCallister,	Western Pennsylvania Medical College, Pittsburgh (1),	87.17
McDaniel, Earl Leroy, ...	University of Pennsylvania (1), ...	87.17
McGraw, Edward Bernard,..	Western Pennsylvania Medical College, Pittsburgh (1),	75.03
McGrew, W. E., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	85.43
McGuire, John William, ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.34
McKinley, Jr., Archie L.,...	University of Pennsylvania (1), ...	81.01
McKinney, William Glenn,.	University of Pennsylvania (1), ...	90.42
McKown, Herbert Lee, ...	University of Pennsylvania (1), ...	83.39
.....	Jefferson Medical College (1), ...	70.42
McLean, John D., ...	University of Pennsylvania (1), ...	88.04
McNaul, William J., ...	Jefferson Medical College (1), ...	87.16
Mellor, Thomas, ...	Jefferson Medical College (1), ...	79.71

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1894:		
Mengel, Samuel Perry,	University of Pennsylvania (1),	94.64
	Medico-Chirurgical College, Philadelphia (1),	72.24
Menger, Albert Charles,	Medico-Chirurgical College, Philadelphia (1),	75.12
Merkle, Joseph Franklin,	University of Pennsylvania (1),	92.83
Merriman, D. LeRoy,	Hahnemann Medical College, Philadelphia (2),	84.00
Metheny, Samuel A. S.,	Jefferson Medical College (1),	**81.75**
Miller, Aaron Gable,	Jefferson Medical College (1),	86.36
Miller, Caspar Wistar,	University of Pennsylvania (1),	83.00
	Baltimore Medical College, Baltimore, Md. (1),	74.34
Miller, Edgar T.,	University of Pennsylvania (1),	89.00
Miller, Emery,	Jefferson Medical College (1),	79.22
Mills, Alfred Cookman,	Hahnemann Medical College, Philadelphia (2),	79.30
Mintz, Chauncey Abram,	Western Pennsylvania Medical College, Pittsburgh (1),	76.02
Mohn, James Oliver,	Jefferson Medical College (1),	85.93
Molyneaux, Denis,	Royal College of P. and S., Ireland (1),	80.89
Moore, John W. F.,	Jefferson Medical College (1),	87.63
Moore, Robert Hall,	Kentucky School of Medicine, Louisville, Ky. (1),	75.03
	Hahnemann Medical College, Philadelphia (2),	70.00
Murphy, George Hazen,	Western Pennsylvania Medical College, Pittsburgh (1),	83.29
1895:		
Macdonald, Walter Scott,	Western University, Ontario, Canada (1),	85.39
Madden, Francis James,	Western Pennsylvania Medical College, Pittsburgh (1),	85.68
Maisch, Augustus Carl,	University of Pennsylvania (1),	82.30
Malaun, Murington Emery,	University of Pennsylvania (1),	79.80
Mann, Enos S.,	University of Pennsylvania (1),	85.96
Manning, Wm. John Joseph,	Jefferson Medical College (1),	85.04
Maris, Willard Loraine,	University of Pennsylvania (1),	85.64
Mathews, George William,	University of Pennsylvania (1),	92.19
McAlpin, Jasmine,	Woman's Medical College of Baltimore, Md. (1),	80.70
	Western Reserve University, Cleveland, O. (1),	65.49
	Vanderbilt Medical College, Nashville, Tenn. (1),	39.00
	University of Pennsylvania (1),	69.64
	National University, Washington, D. C. (1),	54.78
	Jefferson Medical College (1),	69.36
McBride, Lewis E.,	Chicago Homoeopathic Medical College, Chicago, Ill. (2),	87.50
	Hahnemann Medical College, Philadelphia (2),	67.80
McCarthy, Daniel J.,	University of Pennsylvania (1),	93.88
McCombs, Willison Huey,	Western Pennsylvania Medical College, Pittsburgh (1),	86.40
McDowell, Norris Stanley,	University of Pennsylvania (1),	89.70
McDowell, Harry Fleming,	Western Pennsylvania Medical College, Pittsburgh (1),	83.93
McGirk, Charles F.,	University of Pennsylvania (1),	81.25
McHenry, Ralph F.,	Western Pennsylvania Medical College, Pittsburgh (1),	86.68
McIlwaine, George D.,	Western Pennsylvania Medical College, Pittsburgh (1),	89.09
McKee, Thomas Kerr,	Medico-Chirurgical College, Philadelphia (1),	76.83
McLaughry, Elizabeth,	Woman's Medical College of Pennsylvania (1),	82.26
	Woman's Medical College of Pennsylvania (1),	73.72
	Boston University School of Medicine, Boston, Mass. (2)	69.10
McNeely, John Franklin,	Starling Medical College, Columbus, O. (1),	86.09
McWhorter, Thomas Henry,	University of Pennsylvania (1),	79.83
	Baltimore Medical College, Baltimore, Md. (1),	64.11
Meals, Charles Atlee,	Jefferson Medical College (1),	93.55
Meanor, William Craig,	University of Pennsylvania (1),	82.94
	Medico-Chirurgical College, Philadelphia (1),	70.61
Mellor, John,	Medico-Chirurgical College, Philadelphia (1),	75.49
Mershon, Lewis Smith,	University of the South, Sewanee, Tenn. (1),	75.27
	St. Petersburg Medical College, Russia (1),	30.14
Miles, Robert G.,	Jefferson Medical College (1),	81.22
Miller, Charles Francis,	Baltimore Medical College, Baltimore, Md. (1),	75.33
Miller, Walter E.,	Western Pennsylvania Medical College, Pittsburgh (1),	78.26
Miller, William Henry,	Medico-Chirurgical College, Philadelphia (1),	87.36
Miller, Elizabeth K.,	Woman's Medical College of Pennsylvania (1),	81.76
Mishkin, Jacob,	Medico-Chirurgical College, Philadelphia (1),	76.40
Montgomery, Mary L.,	Woman's Medical College of Pennsylvania (1),	88.40
Morgan, Rose,	Woman's Medical College of Pennsylvania (1),	77.29
Morozzi, Albert C.,	Hahnemann Medical College, Philadelphia (2),	78.80
Mowery, Samuel E.,	University of Pennsylvania (1),	86.09
Murray, John Holmes,	Medico-Chirurgical College, Philadelphia (1),	78.80
Musser, Walter Scott,	Jefferson Medical College (1),	81.97
Myer, Will Warren,	University of Pennsylvania (1),	85.71
	Boston University School of Med., Boston, Mass (2),	52.00
	Hahnemann Medical College, Philadelphia (2),	40.40
	Hahnemann Medical College, Philadelphia (2),	53.60
	Hahnemann Medical College, Philadelphia (2),	64.70
1896:		
Mackenzie, A. Ross,	Hahnemann Medical College, Philadelphia (2),	84.85
MacLennan, William F.,	Jefferson Medical College (1),	84.70
Marren, Patrick J.,	Medico-Chirurgical College, Philadelphia (1),	78.50
(Withdrew),	Starling Medical College, Columbus, Ohio (1),	23.14
Marter, Linneus Esher,	Hahnemann Medical College, Philadelphia (2),	81.71
Martin, W. S.,	Starling Medical College, Columbus, Ohio (1),	75.93
Maxwell, William Wilson,	University of Pennsylvania (1),	84.59
McBride, John Barnes,	Cleveland University of M. and S., Cleveland, Ohio (2),	85.71
McCandless, Milton Lowrie,	Western Reserve University, Cleveland, Ohio (1),	75.47
McCarter, Robert Winfield,	Western Pennsylvania Medical College, Pittsburgh (1),	84.30
McCutcheon, Guy Little,	University of Buffalo, N. Y. (1),	83.14

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
McDonald, Frances Theodosia,	University of Wooster, Med Dept., Cleveland, O. (1),	75.13
	Western Pennsylvania Medical College, Pittsburgh (1),	74.47
	Hahnemann Medical College, Philadelphia (2),	60.43
McDowell, Archibald Sewell,	Hahnemann Medical College, Philadelphia (2),	75.43
McDowell, Wm. Archibald,	Hahnemann Medical College, Philadelphia (2),	84.00
McElhaney, Clarence W.,	Western Reserve University, Cleveland, O. (1),	82.17
McGarrah, Olin K.,	Hahnemann Medical College, Philadelphia (2),	76.71
McGranor, William Jackson,	Western Pennsylvania Medical College, Pittsburgh (1),	75.37
McGrath, John Thomas,	University of Pennsylvania (1),	83.90
	Western Pennsylvania Medical College, Pittsburgh (1),	70.80
McKee, Joseph A.,	Jefferson Medical College (1),	79.93
McKee, Mary Ada,	Woman's College of Pennsylvania (1),	82.69
McKee, Robert Sprague,	Western Pennsylvania Medical College, Pittsburgh (1),	88.46
McMurray, Gerald J.,	Jefferson Medical College (1),	77.64
McNamara, Willis Weiss,	Western Pennsylvania Medical College, Pittsburgh (1),	80.33
Medd, Henry,	Jefferson Medical College (1),	80.61
Meek, J. Florian,	Baltimore Medical College, Baltimore, Md. (1),	89.13
Merrill, Clarence Elisha,	Cleveland Medical College, Cleveland, O. (2),	83.00
Metzgar, Daniel Armel,	Western Pennsylvania Medical College, Pittsburgh (1),	81.94
Metzger, John Adam,	University of Pennsylvania (1),	79.57
Methany, David Gregg,	Jefferson Medical College (1),	81.49
	Western Pennsylvania Medical College, Pittsburgh (1),	63.66
Middleton, Jr., Caleb S.,	Hahnemann Medical College, Philadelphia (2),	88.14
Miller, Edwin John,	Jefferson Medical College (1),	90.69
Miller, John Harvey,	Jefferson Medical College (1),	89.34
Miller, Robert Hamilton,	Jefferson Medical College (1),	83.47
Miller, Thomas B.,	Baltimore Medical College, Baltimore, Md. (1),	81.07
Miller, Harvey D.,	Hahnemann Medical College, Philadelphia (2),	90.43
Milligan, Robert,	Jefferson Medical College (1),	87.19
Milnor, Robert Hanna,	Jefferson Medical College (1),	92.33
Minesinger, John Laughlin,	Western Pennsylvania Medical College, Pittsburgh (1),	81.13
Moke, William Theodore,	Western Pennsylvania Medical College, Pittsburgh (1),	85.09
Monaghan, James Matthew,	Medico-Chirurgical College, Philadelphia (1),	84.41
Monaghan, William Joseph,	Medico-Chirurgical College, Philadelphia (1),	86.57
Moore, E. Harrison,	Eclectic Medical Institute, Cincinnati, O. (3),	87.00
	Baltimore Medical College, Baltimore, Md. (1),	72.00
Morris, Alanson, F. B.,	Western Pennsylvania Medical College, Pittsburgh (1),	79.19
Morris, Joseph,	Jefferson Medical College (1),	75.19
Morrison, William Francis,	Jefferson Medical College (1),	81.00
Morrow, William Gillespie,	Baltimore Medical College, Baltimore, Md. (1),	77.64
1897:		
Macbeth, Albert H.,	University of Buffalo, N. Y. (1),	76.26
MacDuffee, Mary J.,	Woman's Medical College of Pennsylvania (1),	78.00
Mackenzie, Robert Weatherburn,	Western Pennsylvania Medical College, Pittshurgh (1),	83.64
Magraw, George Thomas,	Jefferson Medical College (1),	82.40
Mahon, Alfred Neale,	Jefferson Medical College (1),	81.54
Manasses, Jacob Lippman,	Medico-Chirurgical College, Philadelphia (1),	78.37
Mansuy, John Louis,	College of P. & S., Baltimore, Md. (1),	82.22
Many, Harry Crawford,	Jefferson Medical College (1),	81.29
Marvin, Merton Elwood,	Jefferson Medical College (1),	83.01
Mastin, Charlotte Evangeline,	University of Buffalo, N. Y. (1),	75.99
Mathews, William,	University of Maryland School of Medicine, Balt., Md. (1),	85.40
Matternes, James Gicker,	Jefferson Medical College (1),	84.11
May, James Vance,	University of Pennsylvania (1),	86.57
Mayer, Edward Everett,	Western Pennsylvania Medical College, Pittsburgh (1),	85.04
	Western Pennsylvania Medical College, Pittsburgh (1),	66.33
McAdams, Robert Joseph,	Western Pennsylvania Medical College, Pittsburgh (1),	86.80
McAneny, John B.,	Medico-Chirurgical College, Philadelphia (1),	81.70
McAniff, Hugh Philip,	Medico-Chirurgical College, Philadelphia (1),	83.03
McBurney, Charles Fred.,	Jefferson Medical College (1),	82.61
McCabe, Andrew M.,	Western Pennsylvania Medical College, Pittsburgh (1),	84.90
McCarty, Jr., Robert Henderson,	Hahnemann Medical College, Philadelphia (2),	83.43
	Cleveland Medical College, Cleveland, O. (2),	72.71
McClellan, George Eldredge,	College of P. and S., New York, N. Y. (1),	85.34
McClelland, Charles Steward,	Western Pennsylvania Medical College, Pittsburgh (1),	77.47
McConnell, Charles Wheeler,	University of Pennsylvania (1),	84.19
McConnell, Thomas Dunn,	Miami Medical College, Cincinnati, Ohio (1),	75.00
	Western Pennsylvania Medical College, Pittsburgh (1),	69.43
McCorkle, William Pyles,	Jefferson Medical College (1),	86.06
McCormick, John Aloysius,	Jefferson Medical College (1),	84.86
	Vanderbilt Medical College, Nashville, Tenn. (1),	68.00
McCulloch, David Coyle,	Medico-Chirurgical College, Philadelphia (1),	83.76
McCune, Charles Ellsworth,	Western Pennsylvania Medical College, Pittsburgh (1),	83.36
McCune, Mary Virginia,	Woman's Medical College of Pennsylvania (1),	78.45
McDowell, Samuel Ira,	Jefferson Medical College (1),	80.99
McGreevy, William Henry,	College of P. & S., Baltimore, Md. (1),	75.26
	Western Pennsylvania Medical College, Pittsburgh (1),	65.15
McKee, Claude Worth,	Rush Medical College, Chicago, Ill. (1),	82.74
McKelway, John Irvin,	University of Pennsylvania (1),	82.99
McKenna, John A.,	Medico-Chirurgical College, Philadelphia (1),	76.15
McMillan, William Thomas,	Jefferson Medical College (1),	80.93

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
.....	Western Pennsylvania Medical College, Pittsburgh (1),	71.40
McReynolds, Rob't Philips,.	University of Pennsylvania (1),	91.31
Meter, Edward George, ...	Medico-Chirurgical College, Philadelphia (1),	79.76
.....	Medico-Chirurgical College, Philadelphia (1),	66.26
Miller, Edwin Buzby, ...	Medico-Chirurgical College, Philadelphia (1),	81.80
Miller, Frank J., ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.90
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.93
Miller, William George, ...	University of Pennsylvania (1),	83.97
.....	Western Pennsylvania Medical College, Pittsburgh (1),	64.43
Miller, Seth S., ...	Hahnemann Medical College, Chicago, Ill. (2),	79.14
Miller, James Albert, ...	Western Pennsylvania Medical College, Pittsburgh (1),	76.14
(Expelled), ...	Western Pennsylvania Medical College, Pittsburgh (1),	45.36
Millhoff, Clarence Beacom,..	Jefferson Medical College (1),	85.20
Mills, Harry Brooker, ...	Medico-Chirurgical College, Philadelphia (1),	83.86
Mitchell, William Albert,....	Jefferson Medical College (1),	77.72
.....	Jefferson Medical College (1),	56.44
Montgomery, James McKay,	Jefferson Medical College (1),	78.49
Morgan, Arthur Caradoe,....	Medico-Chirurgical College, Philadelphia (1),	88.84
.....	Western Pennsylvania Medical College, Pittsburgh (1),	68.02
Morin, Michelle Arnold, ...	University of Pennsylvania (1),	75.36
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.36
.....	Baltimore Medical College, Baltimore, Md. (1),	61.90
.....	Cleveland Medical College (2),	47.71
Mossgrove, Jr., James Ross.	University of Pennsylvania (1),	87.54
.....	Baltimore Medical College, Baltimore, Md. (1),	61.66
Muller, Andrew John,.....	University of Pennsylvania (1),	82.12
Mulrenan, John Patrick, ...	University of Pennsylvania (1),	90.09
Murray, Albert Hayden, ...	Medico-Chirurgical College, Philadelphia (1),	81.33
Murray, Charles Scott, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.99
1898:		
May William H., ...	Philadelphia University of M. and S. (3),	86.00
MacCord, Thomas Charles,..	Medico-Chirurgical College, Philadelphia (1),	85.44
MacDonald, John Musgrove,	Western Pennsylvania Medical College, Pittsburgh (1),	75.11
MacFarland, Katherine, ...	Woman's Medical College of Pennsylvania (1),.....	80.93
MacKenzie, Simon Samuel, .	University of Buffalo, N. Y. (1), ...	82.50
MacPhail, Donald Thomas,.	Medico-Chirurgical College, Philadelphia (1),.....	77.12
Male, Jonathan Tamblyn,...	University of Buffalo, N. Y. (1), ...	82.54
Markley, John Morris, ...	University of Pennsylvania (1), ...	87.84
Marsden, Henry Irving,.....	Medico-Chirurgical College, Philadelphia (1), ...	80.26
Martin, William Orlanda,...	Medico-Chirurgical College, Philadelphia (1), ...	75.72
Mason, Wellington Smith,...	University of Pennsylvania (1), ...	85.96
.....	Medico-Chirurgical College, Philadelphia (1), ...	71.86
Maurer, Emil, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.36
McCaffrey, Joseph Doyle, ...	Southwestern Homoeopathic College, Louisville, Kentucky (2), ...	93.57
McCauley, E. S. H., ...	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	77 85
McClain, Charles Arthur Roe, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.07
McComb, Edwin C., ...	Western Reserve University, Medical Department, Cleveland, Ohio (1), ...	78.79
McConnell, Walker W., ...	Western Reserve University, Medical Department, Cleveland, Ohio (1), ...	76.90
.....	Leonard Medical College, Raleigh, N. C. (1), ...	65.29
McDougald, John Quincy,...	Leonard Medical College, Raleigh, N. C. (1), ...	75.21
McGhee, Saylor John, ...	Jefferson Medical College (1), ...	85.23
.....	Baltimore Medical College, Baltimore, Md. (1), ...	72.59
McGuire, George Thomas,...	Baltimore Medical College, Baltimore, Md. (1), ...	82.77
McHugh, Grant, ...	Baltimore Medical College, Baltimore, Md. (1), ...	76.79
McMullen, Uriah Higinbotham, ...	Jefferson Medical College (1), ...	82.69
.....	Baltimore Medical College, Baltimore, Md. (1), ...	60.71
.....	Baltimore Medical College, Baltimore, Md. (1), ...	63.71
Medley, John Edward, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.07
Meily, Harry Seltzer, ...	Hahnemann Medical College, Philadelphia (2), ...	78.85
Withdrew, ...	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	.....
Meschter, Eugene Funk,.....	Medico-Chirurgical College, Philadelphia (1), ...	79.89
Miller, Homer Clark, ...	Starling Medical College, Columbus, Ohio (1), ...	75.86
Miller, Martin Luther, ...	Hahnemann Medical College, Philadelphia (2),.....	77.14
Miller, William Grey, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.39
.....	Western Pennsylvania Medical College, Pittsburgh (1),	62.00
Minahan, Thomas, ...	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	75.71
Mintzer, Leonidas Hamlin Cookman, ...	Jefferson Medical College (1), ...	78.43
.....	University of Brussels, Austria (1), ...	18.00
.....	Baltimore University School of Medicine (1), ...	69.50
Missett, Joseph Vincent,.....	Medico-Chirurgical College, Philadelphia (1), ...	81.90
Mitchell, Charles Franklin,.	University of Pennsylvania (1), ...	75.00
Mitchell, James William,....	Medico-Chirurgical College, Philadelphia (1), ...	80.60
Monie, David McD., ...	Jefferson Medical College (1), ...	76.69
Montgomery, James H.,.....	Medico-Chirurgical College, Philadelphia (1), ...	77.04
Moore, Edward Kenys, ...	University of Pennsylvania (1), ...	80.67
Moran, Patrick Joseph, ...	University of Pennsylvania (1), ...	84.87
Morrow, Thomas Milton, ...	Baltimore Medical College, Baltimore, Md. (1), ...	82.01

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1893:		
Mueller, Henry Christian,	College of P. and S., New York, N. Y. (1),	76.00
Murphy, Joseph Anthony,	Medico-Chirurgical College, Philadelphia (1),	87.91
	Hahnemann Medical College, Philadelphia (2),	68.57
Muth, Frederick Lucius,	Hahnemann Medical College, Philadelphia (2),	85.71
Mutschler, Louis Henry,	University of Pennsylvania (1),	79.93
	Medico-Chirurgical College, Philadelphia (1),	70.79
Myers, John Henry	Medico-Chirurgical College, Philadelphia (1),	83.90
1894:		
	Jefferson Medical College (1),	73.33
Nason, John Blaisdell,	Rush Medical College, Chicago, Ill. (1),	85.55
Neff, Henry Sagendorf,	Hahnemann Medical College, Philadelphia (2),	79.30
1895:		
Neal, Samuel Herbert,	Medico-Chirurgical College, Philadelphia (1),	82.86
Nelson, Christian,	Western Pennsylvania Medical College, Pittsburgh (1),	77.14
Nevin, Adolphus Leland,	Western Pennsylvania Medical College, Pittsburgh (1),	90.54
	Western Pennsylvania Medical College, Pittsburgh (1),	72.21
Noon, George A.,	Georgia College of Eclectic M. and S., Atlanta, Ga. (3),	93.43
	Western Pennsylvania Medical College, Pittsburgh (1),	65.93
	Hehnemann Medical College, Philadelphia (2),	67.00
1896:		
Nettleton, Dewitt Baldwin,	Bellevue Hospital Medical College, New York, N. Y. (1),	87.30
Neufeld, Maurice A.,	University of Pennsylvania (1),	76.16
New, Grant J. A.,	Western Pennsylvania Medical College, Pittsburgh (1),	78.50
	Western Pennsylvania Medical College, Pittsburgh (1),	73.29
Newell, Joseph Ralph,	Western Pennsylvania Medical College, Pittshurgh (1),	88.91
Newman, William Harris,	Jefferson Medical College (1),	86.20
Newth, John H.,	College of P. and S., Baltimore, Md. (1),	83.24
Newton, Robley Dunglison,	Medico-Chirurgical College, Philadelphia (1),	87.51
Newton, Silvanus B.,	University of Pennsylvania (1),	86.40
Noll, Samuel Edward,	Medico-Chirurgical College, Philadelphia (1),	76.96
Norris, Elmer Patterson,	Jefferson Medical College (1),	86.19
Norris, Jr., Henry,	University of Pennsylvania (1),	82.51
Nicholson, Harry Schuyler,	Hahnemann Medical College, Philadelphia (2),	87.85
1897:		
Neff, Elmer Ellsworth,	University of Pennsylvania (1),	79.62
Neiman, Levi Allen,	Baltimore Medical College, Baltimore, Md. (1),	79.32
Newbold, Herman Alexander,	Hahnemann Medical College, Philadelphia (2),	81.85
Newman, Oscar Augustus,	University of Pennsylvania (1),	83.63
Nicodemus, Edwin Arthur,	Jefferson Medical College (1),	81.57
Noon, Milton A.,	Baltimore Medical College, Baltimore, Md. (3),	83.21
Nunan, William L.,	Jefferson Medical College (1),	76.83
Nunez, Edward F.,	University of Pennsylvania (1),	76.24
1898:		
Nevinger, Martin J.,	Hahnemann Medical College, Philadelphia (2),	83.85
Newbury, Nelson Edwards,	University of the City of New York, Medical Department, New York, N. Y. (1),	79.21
Newlove, George,	Medico-Chirurgical College, Philadelphia (1),	78.50
Newman, Elizabeth Benham,	Boston University School of Medicine, Boston, Mass. (2),	92.14
Nichols, Henry Dodge,	Miami Medical College, Cincinnati, Ohio (1),	82.23
Nickel, Harry G.,	Baltimore Medical College, Baltimore, Md. (1),	82.73
Nolte, Henry William,	Baltimore Medical College, Baltimore, Md. (1),	87.86
Norris, Charles Camblos,	University of Pennsylvania (1),	85.80
Northrop, Edw'd Raymond,	Hahnemann Medical College, Philadelphia (2),	80.71
1894:		
Oenslager, Jr., John,	University of Pennsylvania (1),	90.04
O'Farrell, Jr., Gerald D.,	University of Pennsylvania (1),	86.07
	Medico-Chirurgical College, Philadelphia (1),	73.68
1895:		
Orr, John Crawford,	University of Pennsylvania (1),	78.55
1896:		
O'Brien, Michael E.,	University of Pennsylvania (1),	79.49
Oburn, Albert Sidney,	Jefferson Medical College (1),	91.80
O'Donnell, Harry Jones,	Cleveland University of M. and S., Cleveland Ohio (2),	76.85
	Western Pennsylvania Medical College, Pittsburgh (1),	70.61
Off, Henry John,	University of Pennsylvania (1),	78.50
Ogden, Zachriah Bailey,	Western Pennsylvania Medical College, Pittsburgh (1),	78.99
	Western Pennsylvania Medical College, Pittsburgh (1),	69.01
Owens, Harry Johns,	Jefferson Medical College (1),	82.64
1897:		
O'Connell, Austin,	Jefferson Medical College (1),	81.39
Odenatt, William Burrill,	Medico-Chirurgical College, Philadelhia (1),	79.83
O'Hara, Thomas Eloysius,	University of Pennsylvania (1),	91.84
	Western Pennsylvania Medical College, Pittsburgh (1),	71.00
Osborne, James Ambrose,	Hahnemann Medical College, Chicago, Ill. (2),	95.00
	Western Pennsylvania Medical College, Pittsburgh (1),	71.40
Osmond, Anna R.,	Woman's Medical College of Pennsylvania (1),	79.04

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Ostheimer, Maurice, ...	University of Pennsylvania (1), ...	86.37
Owens, Alexander Charles,..	Western Pennsylvania Medical College, Pittsburgh (1),	82.09
.....	Western Pennsylvania Medical College, Pittsburgh (1),	70.54
1898:		
Oberholtzer, Morris Brendlinger, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.40
Oesterling, Harry Edward,.	University of Pennsylvania (1), ...	86.57
Ogden, George Stewart, ...	Hahnemann Medical College, Philadelphia (2), ...	86.14
Orhison, Thomas James,....	University of Pennsylvania (1), ...	83.50
Osborne, Albert Edgar, ...	University of Pennsylvania (1), ...	80.21
Osmond, Martha Elma, ...	Woman's Medical College of Pennsylvania (1), ...	81.02
Ostheimer, Jr., Alfred James, ...	University of Pennsylvania (1), ...	85.97
Overmiller, Noah Allen, ...	Baltimore Medical College, Baltimore, Md. (1), ...	79.71
1894:		
Park, Maybelle Maud, ...	Woman's Medical College of Pennsylvania (1), ...	87.28
Perry, Charles F., ...	University of Pennsylvania (1), ...	83.36
Peter, Luther Crouse, ...	University of Pennsylvania (1), ...	91.75
Pettit, Evelyn S., ...	Cleveland Medical College, Cleveland, O. (2), ...	89.00
Podolski, Louis A., ...	University of Pennsylvania (1), ...	86.79
Poehner, Adolph Adam, ...	University of Pennsylvania (1), ...	85.72
Porch, James Franklin, ...	Medico-Chirurgical College, Philadelphia (1), ...	78.86
Powell, William E., ...	Medico-Chirurgical College, Philadelphia (1), ...	89.82
Prevost, Clarence Worrell,..	Jefferson Medical College (1), ...	84.44
1895:		
.....	Tuft's College, Medical School, Boston, Mass. (1), ...	59.18
Palen, Gilbert J., ...	Hahnemann Medical College, Philadelphia (2), ...	96.30
Palmer, Alice Elizabeth,....	Tuft's College, Medical School, Boston, Mass. (1), ...	75.36
.....	Woman's Medical College of Pennsylvania (1), ...	74.21
Pemberton, Henry Russell,..	Columbia College, New York, N. Y. (1), ...	89.68
Perkins, Theodore E., ...	Hahnemann Medical College, Philadelphia (2), ...	90.00
Perry, George Burroughs,...	University of Pennsylvania (1), ...	85.19
Peterman, Harry Elmer,....	Baltimore Medical College, Baltimore, Md. (1), ...	85.79
Peterman, James Harvey,..	Baltimore Medical College, Baltimore, Md. (1), ...	84.16
Pflueger, Henry Fred, ...	Medico-Chirurgical College, Philadelphia (1), ...	78.73
Pfromm, Geo. Washington,.	Medico-Chirurgical College, Philadelphia (1), ...	87.76
Phelps, Josephine, ...	Woman's Medical College of Pennsylvania (1), ...	75.44
Pickett, William Clendenin,.	Jefferson Medical College (1), ...	88.76
Pitcairn, Roy Campbell, ...	Hahnemann Medical College, Philadelphia (2), ...	93.60
Pollak, Berthold, Steinbach.	Dartmouth Medical College, Hanover, N. H. (1), ...	83.71
Porter, John Wesley, ...	University of Maryland School of Medicine, Balt. (1),..	71.90
Porter, Victor W., ...	Western Pennsylvania Medical College, Pittsburgh (1),	87.44
Postles, David Wilbert, ...	Howard University, Washington, D. C. (1), ...	77.80
Poust, George Alvin, ...	Jefferson Medical College(1), ...	83.16
Price, Frederick Kirker, ...	Jefferson Medical College (1), ...	79.01
1896:		
.....	Jefferson Medical College (1), ...	43.90
Parker, Herman B., ...	University of Pennsylvania (1), ...	88.64
Patterson, Frank Iams, ...	Jefferson Medical College (1), ...	91.89
Patterson, Francis Denison,	University of Pennsylvania (1), ...	87.96
Paxson, Richard Randolph,.	Hahnemann Medical College, Philadelphia (2), ...	80.43
Peoples, Rebecca A. C., ...	Woman's Medical College of Pennsylvania (1), ...	80.73
Peet, Ernest Leland, ...	Hahnemann Medical College, Philadelphia (2), ...	78.71
Phillips, John Wesley, ...	Baltimore Medical College, Baltimore, Md. (1), ...	78.54
Phillips, David Jonathan, ..	Medico-Chirurgical College, Philadelphia (1), ...	85.16
.....	Jefferson Medical College (1), ...	42.43
.....	University of Palermo, Italy (1), ...	56.36
Picard, Henry Leon, ...	Jefferson Medical College (1), ...	87.43
Plank, John Ransom, ...	Jefferson Medical College (1), ...	87.66
.....	Jefferson Medical College (1), ...	51.56
Polkinhorn, Henry A., ...	Medico-Chirurgical College, Philadelphia (1), ...	86.80
Porch, Eli H., ...	Medico-Chirurgical College, Philadelphia (1), ...	82.07
Post, Albert Todd, ...	Jefferson Medical College (1), ...	85.07
Price, John Joseph, ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.60
Prizer, Elmer Towers, ...	Hahnemann Medical College, Philadelphia (2), ...	87.85
Purdy, John, ...	Jefferson Medical College (1), ...	82.01
.....	University of Palermo, Italy (1), ...	67.49
Purves, George Morehouse,..	University of Pennsylvania (1), ...	83.37
1897:		
Palmer, William A., ...	University of Buffalo, N. Y. (1), ...	86.83
Park, G. William, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.61
Parker, Jabez Sparks, ...	University of Pennsylvania (1), ...	84.90
Parrish, Henry, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.80
.....	Western Pennsylvania Medical College, Pittsburgh (1),	69.80
Peck, John Lyman, ...	Hahnemann Medical College, Philadelphia (2), ...	89.43
Pepper, Jr., William, ...	University of Pennsylvania (1), ...	85.29
Peters, William Clancy, ...	Hahnemann Medical College, Philadelphia (2), ...	84.43
Phillips, Clarence Reynolds,	Jefferson Medical College (1), ...	80.12
Ploucher, William Allen, ...	Hahnemann Medical College, Philadelphia (2), ...	87.29
Plumstead, Martin Elias,....	Chicago Homoeopathic Medical College, Chicago, Ill. (2).	85.14
Pontius, Nevin Dreisbach,..	Jefferson Medical College (1), ...	83.54
Popp, James Michael, ...	Western Pennsylvania Medical College, Pittsburgh (1)	79.93

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Porter, William Henry, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.29
Posey, Benjamin Franklin,.	Baltimore Medical College, Baltimore, Md. (1), ...	78.59
Powelson, Darwin Taylor,..	Georgia College of Eclectic M. and S., Atlanta, Ga. (3),	79.73
.....	Western Pennsylvania Medical College, Pittsburgh (1),	66.43
Prall, Samuel Ott, ...	University of Pennsylvania (1), ...	81.17
Priee, David John, ...	Hahnemann Medical College, Philadelphia (2), ...	83.57
Pyfer, Howard F., ...	Jefferson Medical College (1), ...	89.44
Pyle, William Thomas, ...	Ohio Medieal University, Columbus, O. (1), ...	85.11
1898:		
Packard, Mary Secord, ...	Johns Hopkins University, Baltimore, Md.(1),.....	91.14
Paige, Laverne D., ...	Baltimore Medical College, Baltimore, Md. (1), ...	79.00
Palmer, Ella, ...	Woman's Medical College of Pennsylvania (1), ...	78.37
Paneoast, Henry Khunrath,.	University of Pennsylvania (1), ...	89.76
Parrish, Robert Cade, ...	Medieo-Chirurgical College, Philadelhia (1), ...	88.97
Parsons, Henry Theodore,..	Medico-Chirurgical College, Philadelphia (1), ...	75.43
Patterson, Ellen James, ...	Woman's Medical College of Pennsylvania (1), ...	79.26
.....	Western Pennsylvania Medical College, Pittsburgh (1),	63.44
Patterson James, ...	Baltimore Medical College, Baltimore, Md. (1),.....	82.36
Pennell, Howard Yarnall,...	University of Pennsylvania (1), ...	85.86
Peters, Rewellien Cornelius,	Medico-Chirurgical College, Philadelphia (1), ...	83.12
Peters, Urban J. W., ...	University of Pennsylvania (1), ...	83.09
Pfahler, George Edward,....	Medieo-Chirurgical College, Philadelphia (1), ...	89.03
Phillips, James McIlvaine,..	University of Pennsylvania (1), ...	87.36
Phillips, William Wilson,...	Western Reserve University, Medical Department, Cleveland, Ohio (1), ...	82.39
.....	Baltimore Medical College, Baltimore, Md. (1), ...	70.61
Pierce, Lucy Irene, ...	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	87.85
Poole, Richard Ernest, ...	University of Maryland School of Medicine (1), ...	85.10
Porter, Joseph Alexander,...	Starling Medieal College, Columbus, Ohio (1), ...	80.99
Portser, Iden Mayfield, ...	University of Pennsylvania (1), ...	88.36
Price, George E., ...	University of Pennsylvania (1), ...	84.57
Pridgeon, Lily G. H., ...	Woman's Medical College of Pennsylvania (1), ...	75.36
1894:		
Quay, Jr., Wm. Hendricks,.	Western Pennsylvania Medical College, Pittsburgh (1),	83.66
.....	Cineinnati College of M. and S., Cincinnati, O. (1), ...	72.08
1895:		
Quetil, Charles Edouards, ..	University of Pennsylvania (1), ...	78.87
1896:		
(Withdrew), ...	Cincinnati College of M. and S., Cincinnati, O. (1),.....	12.21
Quinn, Luther William, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.97
Quinn, Michael Henry, ...	Jefferson Medieal College (1), ...	82.26
Quinn, William Lightner,...	College of P. and S., Baltimore, Md. (1), ...	85.96
1898:		
Quicksall, Willlam Edward,	University of Pennsylvania (1), ...	79.39
Quigley, John M., ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.71
Quirk, Matthew A., ...	Medico-Chirurgical College, Philadelphia (1), ...	82.57
1894:		
Rea, Charles, ...	Medico-Chirurgical College, Philadelphia (1), ...	86.44
Redfield, Charles Ira, ...	University of Pennsylvania (1), ...	91.46
Reagan, Edwin W., ...	Rush Medical College, Chicago, Ill. (1), ...	79.81
Richards, Daniel Evan, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.90
Rivenhurg, Sidney White,...	Baltimore Medical College, Baltimore, Md. (1), ...	77.97
.. ..	Jefferson Medical College (1), ...	73.11
Rosenberger, Randel Crater,	Jefferson Medical College (1).	84.64
Ross, Joseph Herman, ...	Jefferson Medical College (1), ...	90.91
Rothermel, Wilson H., ...	Jefferson Medical College (1).	87.36
Roth, William Fritehey, ...	Hahnemann Medieal College, Philadelphia (2), ...	75.00
Rovno, Philip, ...	Jefferson Medical Collcge (1), ...	86.26
1895:		
.....	Woman's Medical College of Baltimore, Md. (1), ...	64.43
Rankin, Charles Cooper, ...	University of Pennsylvania (1), ...	87.81
Raue, Charles S., ...	Hahnemann Medical College, Philadelphia (2),.....	98.10
Ray, George Sylvester, ...	University of Pennsylvania (1), ...	93.36
Rectenwald, John J., ...	University of Pennsylvania (1), ...	87.58
Reed, George Arthur, ...	University of Pennsylvania (1), ...	83.20
Reese, Francis Gurney S.,..	University of Pennsylvania (1), ...	76.56
.....	Woman's Medical College of Pennsylvania (1), ...	64.21
Rendell, Maitland W., ...	Hahnemann Medical College, Philadelphia (2), ...	86.10
Reimel, Clara, ...	Woman's Medieal College of Pennsylvania (1), ...	85.61
Reinoehl, David V., ...	University of Pennsylvania (1), ...	86.58
Rice, Thomas Harper,.....	University of Pennsylvania (1).	84.07
Richards, Ellerslie, Wallace,	University of Pennsylvania (1), ...	84.66
Richmond, George Nelson,..	University of Pennsylvania (1).	80.58
Rigg, Walter A., ...	University of Pennsylvania (1).	90.11
Riley, John D., ...	University of Pennsylvania (1).	87.79
Ritter, Howard Murray,.....	Jefferson Medical College (1).	87.16
Robbins, Clifton Z., ...	University of Pennsylvania (1), ...	87.34
Robbins, James E., ...	University of Pennsylvania (1), ...	89.68
Robreeht, John J., ...	University of Pennsylvania (1), ...	84.97

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Roderick, Edward Rhys, ...	University of Pennsylvania (1), ...	81.28
Rodgers, Robert McMaster,.	Bellevue Hospital Medical College, New York, N. Y. (1),	75.44
Roe, William John, ...	Jefferson Medical College (1), ...	88.36
Roedel, William R., ...	University of Pennsylvania (1), ...	84.08
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.22
Rogers, Asa Holt, ...	Jefferson Medical College (1), ...	80.46
....	Medico-Chirurgical College, Philadelphia (1), ...	58.29
Roose, Arthur Eugene, ...	Jefferson Medical College (1), ...	79.35
.....	Jefferson Medical College (1), ...	71.44
Rose, David, ...	Jefferson Medical College (1), ...	77.07
Rosenberry, Edward Shimer,	Jefferson Medical College (1), ...	87.65
Rosenthal, Lazarus, ...	Western Pennsylvania Medical College, Pittsburgh (1),	87.54
Ross, John Gordon, ...	University of Pennsylvania (1), ...	80.21
Rothrock, Henry Abraham,.	University of Pennsylvania (1), ...	88.24
Roueche, William H., ...	Baltimore Medical College, Baltimore, Md. (1), ...	83.28
Russel, Andrew L., ...	University of Pennsylvania (1), ...	87.32
Russel, John Mack, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.01
1896:		
Ralston, Samuel Hodgens,..	Western Pennsylvania Medical College, Pittsburgh (1),	77.93
Ramsey, Harvey Edwin, ...	Cleveland Medical College, Cleveland, O. (2), ...	89.14
Rankin, Charles Austin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.37
Rankin, Henry Irwin, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.36
Raub, Richard V. L., ...	Jefferson Medical College (1), ...	88.11
Rebuck, Charles Stough, ...	College of P. and S., Baltimore, Md. (1), ...	90.37
Redman, John Liefried, ...	Hahnemann Medical College, Philadelphia (2), ...	92.85
Reed, James Ross, ...	University of Pennsylvania (1), ...	84.33
Rees, D. T., ...	Baltimore Medical College, Baltimore, Md. (1), ...	75.01
Reese, George Washington,.	University of Pennsylvania (1), ...	77.36
Reeser, Richard, ...	Jefferson Medical College (1), ...	91.59
Reeser, Stewart, ...	Medico-Chirurgical College, Philadelphia (1), ...	83.97
Rentschler, Walter Raleigh,	University of Pennsylvania (1), ...	80.90
Richards, Davis Bruce, ...	Jefferson Medical College (1), ...	86.56
Richards, William Lloyd,....	University of Pennsylvania (1), ...	83.91
Righter, Harvey Mitchell,..	Jefferson Medical College (1), ...	87.91
Riley, Edgar, ...	Ohio Medical University, Columbus, Ohio (1), ...	83.86
Roberts, Frank A., ...	Medico-Chirurgical College, Philadelhia (1), ...	79.17
Robertson, James Frederick,	Medico-Chirurgical College, Philadelphia (1), ...	80.80
Robinson, Agnes Bathsheba,	Woman's Medical College of Pennsylvania (1), ...	78.04
Rockhill, Edward Potts,....	Medico-Chirurgical College, Philadelphia (1), ...	81.39
Roemermann, W. E. D., ...	Jefferson Medical College (1), ...	77.79
.....	Royal University of Pisa, Italy (1), ...	67.76
Rosenstock, Henry, ...	Jefferson Medical College (1), ...	84.16
Rossiter, Frederick Magee,..	Rush Medical College, Chicago, Ill. (1), ...	84.54
Rowen, Charles, ...	Jefferson Medical College (1), ...	87.50
Roxby, John Byers, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.74
Ruppert, John Henry, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.71
.....	Medico-Chirurgical College, Philadelphia (1), ...	71.34
1897:		
Ramsey, George W., ...	Hahnemann Medical College, Philadelphia (2), ...	95.00
Randenbush, James S., ...	Medico-Chirurgical College, Philadelphia (1), ...	78.43
Rank, Harry Philip, ...	Jefferson Medical College (1), ...	84.51
Raper, Thomas Walter, ...	Jefferson Medical College (1), ...	76.44
Read, Alfred Hurst, ...	Jefferson Medical College (1), ...	83.59
Read, William Parsons, ...	Jefferson Medical College (1), ...	82.17
Remaly, Charles Edward,...	University of Pennsylvania (1), ...	89.82
Remington, Arthur Hart,...	University of Pennsylvania (1), ...	79.79
.....	Central University of Kentucky, Medical Department, Louisville, Ky. (1), ...	59.11
Rennie, Wesley Hartman,...	Hahnemann Medical College, Philadelphia (2), ...	75.00
Rice, Alfred Curtis, ...	College of P. and S., Baltimore, Md. (1), ...	75.21
Rice, Homer Corbly, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.47
Risser, Ulysses Grant, ...	Jefferson Medical College (1), ...	84.43
Ritchey, Elmer Clark, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.10
Ritter, Samuel James T....	Eclectic Medical Institute, Cincinnati, O. (3), ...	87.57
.....	Eclectic Medical College, Milwaukee, Wis. (3), ...	26.70
Robbins, Walter John, ...	University of Pennsylvania (1), ...	81 70
Roberts, Isaac Burton, ...	University of Pennsylvania (1), ...	81.76
Roberts, Norman, ...	University of Pennsylvania (1), ...	87.59
Roberts, Frederick Walton,.	Hahnemann Medical College, Philadelhia (2), ...	83.71
Robin, Ahraham, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81 13
Robinson, Clarence G., ...	Cleveland Medical College, Cleveland, O. (2), ...	78.86
Rodman, Thomas Bell, ...	Medico-Chirurgical College, Philadelphia (1), ...	85.73
Rodman, William Louis, ...	Jefferson Medical College (1), ...	89.11
Roe, Byron LeRoy, ...	Jefferson Medical College (1), ...	77.30
Rogers, Charles Alexander,.	Western Pennsylvania Medical College, Pittsburgh (1),	77.42
Roop, Harry Backenstoe,....	University of Pennsylvania (1), ...	77 96
Rosen, Mayer, ...	Jefferson Medical College (1), ...	75.33
Ross, Alexander A., ...	Trinity Medical College, Toronto, Ont. (1), ...	81.61
.....	University of Maryland School of Med., Balt. (1), ...	71.90
Rowe, William Thomas,....	University of Maryland School of Medicine, Balt. (1),...	77.04
.....	Western Pennsylvania Medical College, Pittsburgh (1),	61 21
Rugh, John B., ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.76
Rutherford, James Ellsworth, ...	Western Pennsylvania Medical College, Pittsburgh (1),	79.70
.....	Western Pennsylvania Medical College, Pittsburgh (1),	66.77

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1898:		
Reader, Addison B. G.,	Baltimore Medical College, Baltimore, Md. (1),	75.01
Rich, Charles O'Neill,	Medico-Chirurgical College, Philadelphia (1),	78.07
Richards, Frank Llewellyn,	Hahnemann Medical College, Philadelphia (2),	90.28
Richardson, Emma Miller,	Woman's Medical College of Pennsylvania (1),	76.06
Richman, Edward Milton,	University of Pennsylvania (1),	83.67
	Hahnemann Medical College, Philadelphia (2),	73.00
Riddel, Herbert Ewing,	Hahnemann Medical College, Philadelphia (2),	91.57
	Central University of Kentucky, Medical Department, Louisville, Ky. (1),	43.71
Withdrew,	Hahnemann Medical College, Philadelphia (2),	.....
Rinard, Charles Cogan,	Bellevue Hospital Medical College, New York, N. Y. (1),	84.73
Rivas, Damaso,	Medico-Chirurgical College, Philadelphia (1),	79.27
Robbins, Rachel,	Woman's Medical College of Pennsylvania (1),	84.60
Roberts, Frederick Charles,	University of Pennsylvania (1),	88.14
Robinson, Jr., George,	University of Pennsylvania (1),	80.36
	Eclectic Medical College, Milwaukee, Wis. (3),	53.00
	Jefferson Medical College (1),	70.29
Roland, Charles,	University of Pennsylvania (1),	78.26
	University of Naples, Italy (1),	67.87
Ross, Fred. Ernest,	University of Buffalo, N. Y. (1),	85.86
Expelled,	Medico-Chirurgical College, Philadelphia (1),	.....
Rostow, Clarence,	Medico-Chirurgical College, Philadelphia (1),	84.59
Ruffell, John Benjamin,	Hahnemann Medical College, Philadelphia (2),	83.57
	Medico-Chirurgical College, Philadelphia (1),	65.90
1894:		
Samuel, William Charles,	Jefferson Medical College (1),	84.39
	University of Maryland School of Medicine, Balt. (1),	85.11
Saunders, John W.,	Jefferson Medical College (1),	79.74
Scattergood, Joseph,	University of Pennsylvania (1),	84.65
Schaul, John Schwalm,	University of Pennsylvania (1),	89.17
Schenermann, Carl V.,	Western Pennsylvania Medical College, Pittsburgh (1),	79.21
Schoonmaker, Arthur T.,	Hahnemann Medical College, Philadelphia (2),	92.70
Scott, William,	Western Pennsylvania Medical College, Pittsburgh (1),	81.34
Scribner, John King,	Jefferson Medical College (1),	83.14
Seidel, Frank W.,	Hahnemann Medical College, Philadelphia (2),	91.40
Shartle, John,	University of the South, Sewanee, Tenn. (1),	75.27
Shuman, Ambrose,	University of Pennsylvania (1),	91.89
Shumway, Edward Adams,	University of Pennsylvania (1),	91.86
Shute, Harry A.,	University of Pennsylvania (1),	83.79
Sickel, Harry Leland,	Kentucky School of Medicine, Louisville, Ky. (1),	80.54
Silsley, Nathaniel Eldridge,	University of Pennsylvania (1),	85.39
Simpson, George Emerson,	Western Pennsylvania Medical College, Pittsburgh (1),	79.00
	Woman's Medical College of Pennsylvania (1),	71.61
Skinner, Frank C.,	Medico-Chirurgical College, Philadelphia (1),	76.58
Slifer, George Baringer,	Jefferson Medical College (1),	82.51
	Jefferson Medical College (1),	64.04
Smith, Joseph Isaiah,	Jefferson Medical College (1),	83.71
Snyder, Charles Strong,	University of Pennsylvania (1),	87.71
Soffel, August,	Western Pennsylvania Medical College, Pittsburgh (1),	77.20
	Western Pennsylvania Medical College, Pittsburgh (1),	74.09
Speer, Oliver K.,	Medico-Chirurgical College, Philadelphia (1),	80.81
	Medico-Chirurgical College, Philadelphia (1),	70.87
Sprenkel, Ward Fremont,	University of Pennsylvania (1),	89.79
Starbuck, Joseph Clinton,	University of Pennsylvania (1),	90.14
Steffy, Walter Edson,	Western Pennsylvania Medical College, Pittsburgh (1),	83.22
Stein, William Nicol,	University of Pennsylvania (1),	81.82
Stevens, Selton Winfield,	Jefferson Medical College (1),	80.79
Stevenson, William Denny,	University of Pennsylvania (1),	81.70
Stevenson, Alexander M.,	University of the South, Sewanee, Tenn (1),	80.98
Stokes, Lydia Webster,	Woman's Medical College of Pennsylvania (1),	86.71
Straessley, Francis Xavier,	Western Pennsylvania Medical College, Pittsburgh (1),	75.97
Strock, Henry B.,	Hahnemann Medical College, Philadelphia (2),	86.10
Sullivan, Michael Casner,	Western Pennsylvania Medical College, Pittsburgh (1),	77.36
Sultzbach, Harry Miller,	Medico-Chirurgical College, Philadelphia (1),	79.36
Swartzlander, Frank B.,	University of Pennsylvania (1),	85.64
1895:		
Sankey, B. E.,	Cleveland Medical College, Cleveland, O. (2),	82.70
Saul, Henry Wilson,	Bellevue Hosptial Medical College, New York, N. Y. (1),	85.00
Scheirer, Franklin Benjamin,	University of Pennsylvania (1),	83.97
Schell, James Thompson,	Medico-Chirurgical College, Philadelphia (1),	89.50
Schleif, William,	University of Pennsylvania (1),	94.14
Schreiner, Edward R.,	University of Pennsylvania (1),	90.09
Schively, Mary Alice,	Woman's Medical College of Pennsylvania (1),	76.47
Schultis, Joseph J.,	Medico-Chirurgical College, Philadelphia (1),	86.39
Schultz, William Clyde,	Jefferson Medical College (1),	86.76
Schulz, J. William,	Medico-Chirurgical College, Philadelphia (1,)	82.33
Scott, William Lawrence,	University of Pennsylvania (1),	81.81
Seabrook, Alice M.,	Woman's Medical College of Pennsylvania (1),	85.44
	Baltimore Medical College, Baltimore, Md. (1),	61.36
	University of Pennsylvania (1),	74.76
Secor, John C.,	University of Vermont, Med. Dept., Burlington, Vt. (3),	83.85
Shadle, Charles H.,	University of Pennsylvania (1),	89.44
Shaffer, Perry F.,	Eclectic Medical Institute, Cincinnati, O. (3),	82.85

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
.....	Medico-Chirurgical College, Philadelphia (1), ...	69.59
Sharp, Leedom, ...	University of Pennsylvania (1), ...	88.77
Shatto, Arthur B., ...	College of P. and S., Baltimore, Md. (1), ...	81.67
Shaw, John F., ...	Medico-Chirurgical College, Philadelphia (1), ...	82.71
Shepard, Ernest Newton,....	Jefferson Medical College (1), ...	86.03
Sherer, Joseph Whitman,....	University of Iowa, Med. Dept., Iowa City, Ia. (1),....	88.90
Shetter, John R., ...	Hahnemann Medical College, Philadelphia (2), ...	78.60
Shick, Mary McDowell, ...	Woman's Medical College of Pennsylvania (1), ...	82.31
Shillito, Nicholas G. L.,.....	Western Pennsylvania Medical College, Pittsburgh (1),	77.40
Shimer, Sterling D. L., ...	University of Pennsylvania (1), ...	88.40
Shires, B. Frank, ...	Medico-Chirurgical College, Philadelphia (1), ...	84.90
Shirey, Bernard W., ...	College of P. and S., Baltimore, Md. (1), ...	80.36
Shoaff, Charles Sheridan, ...	Keokuk Medical College, Keokuk, Ia. (1), ...	77.71
Shoemaker, Frank R., ...	Medico-Chirurgical College, Philadelphia (1), ...	84.71
Shope, Samuel Z., ...	University of Pennsylvania (1), ...	90.47
Shower, John A., ...	Southern Homoeopathic Medical College, Balt.,Md. (2),	77.10
Shryock, Louisa May, ...	University of Wooster, Med. Dept., Cleveland, O. (1),.	78.11
Simonton, Thomas Grier, ...	University of Pennsylvania (1), ...	89.90
Simpson, William Albert, ...	University of Pennsylvania (1), ...	88.50
Simpson, Jonathan Chaunc'y	Jefferson Medical College (1), ...	86.25
Singley, John DeVinne,.....	University of Pennsylvania (1), ...	92.75
Skidelsky, Rachel S., ...	Woman's Medical College of Pennsylvania (1), ...	79.24
.....	Jefferson Medical College (1), ...	69.43
Slack, Harry Wadsworth,...	Western Pennsylvania Medical College, Pittsburgh (1),	79.90
Slack, Julia Hayward, ...	Woman's Medical College of Pennsylvania (1),.....	87.54
Slaughter, Charles H. P.,...	University of Pennsylvania (1), ...	86.04
Sloan, William Harper, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.14
Smilie, Nathan, ...	Hahnemann Medical College, Philadelphia (2), ...	90.30
Smink, Alfred Harrison, ...	Jefferson Medical College (1), ...	79.76
Smith, James Scranton,.....	Jefferson Medical College (1), ...	81.48
Smith, Dennis Kelly, ...	University of Pennsylvania (1), ...	86.73
Smith, Llewellyn B. R., ...	University of the City of New York, N. Y. (1), ...	86.16
Smith, Lawrence H., ...	College of P. and S., Baltimore, Md. (1), ...	75.00
Snively, Robley Dunglison,.	Medico-Chirurgical College, Philadelhia (1), ...	75.54
Snively, Abraham Barr, ...	University of Pennsylvania (1), ...	88.01
Souder, Elmer Nicholas, ...	Jefferson Medical College (1), ...	77.58
Soupcoff, Jacob, ...	Western Pennsylvania Medical College, Pittsburgh (1),	78.78
.....	Detroit Medical College, Detroit, Mich. (1), ...	69.39
Sparks, Grant, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.91
Spear, Raymond, ...	Jefferson Medical College (1), ...	86.41
Sprissler, Anthony Gregory,.	Medico-Chirurgical College, Philadelphia (1), ...	84.29
Stadleman, Eugene, ...	University of Pennsylvania (1), ...	82.30
Staller, Max, ...	Chicago College of P. and S., Chicago, Ill. (1), ...	83.51
Stanford, John Thomas, ...	Howard University, Washington, D. C. (1), ...	76.90
Stauffer, Harry Jonathan,...	Jefferson Medical College (1), ...	81.84
Steinmetz, Deacon, ...	Hahnemann Medical College, Philadelphia (2), ...	90.00
Stephens, Albert Carlton, ..	Medico-Chirurgical College, Philadelphia (1), ...	82.57
Stephens, Thomas David, ...	Western Pennsylvania Medical College, Pittsburgh (1),	88.11
Stepp, Lawrence Henry,.....	Western Pennsylvania Medical College, Pittsburgh (1),	85.61
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.94
Stoner, Robert Royer, ...	University of Pennsylvania (1), ...	87.83
Stratton, Sina, ...	Woman's Medical College of Pennsylvania (1), ...	82.97
Strecker, Henry Anthony,...	Jefferson Medical College (1), ...	84.47
Sturm, Samuel Augustus,...	Western Pennsylvania Medical College, Pittsburgh (1),	81.61
Sullivan, Margaret K., ...	Woman's Medical College of Pennsylvania (1), ...	81.23
Sullivan, Patrick Thomas...	Georgetown University, Washington, D. C. (1), ...	77.39
Sutton, Mordecai Alva, ...	Western Pennsylvania Medical College, Pittsburgh (1),	77.74
.. ..	Western Pennsylvania Medical College, Pittsburgh (1),	74.86
Sykes, Robert, ...	Western Pennsylvania Medical College, ittsburgh (1),	76.54
1896:		
Sandels, Christie C., ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.04
Sancs, Kay I., ...	Western Pennsylvania Medical College, Pittsburgh (1),	84.77
Savidge, Edgar, ...	University of Pennsylvania (1), ...	86.14
Sayers, Clement Emerson,..	Western Pennsylvania Medical College, Pittsburgh (1),	90.09
Schaefer, Joseph Elmer,.....	College of P. and S., Baltimore, Md. (1), ...	90.44
Schneider, Charles Joseph,..	Jefferson Medical College (1), ...	81.11
Scott, Robert Burns, ...	Jefferson Medical College (1), ...	83.47
Shafer, Charles Daniel, ...	Cleveland Medical College, Cleveland, O. (2), ...	81.43
Shaffer, Orr Hileman, ...	Jefferson Medical College (1), ...	89.30
Shaffer, James Andrew, ...	Cleveland Medical College, Cleveland, O. (2), ...	90.43
Shaffer, Samuel Albert, ...	University of Vermont, Medical Department, Burlington, Vt. (1), ...	83.30
Shane, Smith C., ...	Western Homoeopathic College, Cleveland, O. (2), ...	83.14
Shank, Orlando J., ...	Baltimore Medical College, Baltimore, Md. (1), ...	82.61
Shepard, Jackson B., ...	Howard University, Washington, D. C. (1), ...	81.57
Shimer, Arthur Burton, ...	Medico-Chirurgical College, Philadelphia (1), ...	78.14
Shriner, Howard Martin,....	Jefferson Medical College (1), ...	87.93
Simmons, Clarence Wright..	Hahnemann Medical College, Philadelphia (2), ...	86.00
Simpson, William Winfield,.	Western Pennsylvania Medical College, Pittsburgh (1),	90.09
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.23
Slonimsky, J. T., ...	Medico-Chirurgical College, Philadelphia (1), ...	78.59
Smith, Benjamin Franklin,.	Jefferson Medical College (1), ...	88.26
Smith, Mary Hopkins, ...	Woman's Medical College of Pennsylvania (1), ...	81.83
Smith, Stanley Sinclair, ...	Jefferson Medical College (1), ...	87.63
Smith, William Alexander,..	Jefferson Medical College (1), ...	87.27
(Expelled), ...	Baltimore Medical College, Baltimore, Md. (1), ...	.....

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
Snyder, Elwood S.,	Hahnemann Medical College, Philadelphia (2),	79.43
Snyder, Marion David,	Jefferson Medical College (1),	83.89
Spackman, James Paul,	Jefferson Medical College (1),	91.33
Spence, Jesse Austin,	Miami Medical College, Cincinnati, Ohio (1),	86.97
Sprowls, Jesse Addison,	Western Pennsylvania Medical College, Pittsburgh (1),	77.47
Stafford, Alva M.,	Western Pennsylvania Medical College, Pittsburgh (1),	80.33
Stahlman, Frederick C.,	Western Pennsylvania Medical College, Pittsburgh (1),	79.33
Stearns, J. W.,	Medico-Chirurgical College, Philadelphia (1),	77.69
Sterner, Charles O.,	Medico-Chirurgical College, Philadelphia (1),	78.21
Stetson, John B.,	Medico-Chirurgical College, Philadelphia (1),	86.01
Stewart, Francis Torrens,	Jefferson Medical College (1),	90.86
Stewart, John,	Jefferson Medical College (1),	79.09
Stieren, Edward,	Western Pennsylvania Medical College, Pittsburgh (1),	84.96
Stitzel, Jonas Wakefield,	Hahnemann Medical College, Philadelphia (2),	92.57
	University of Wooster, Med Dept., Cleveland, O. (1),	74.80
Strasser, Robert Eugene,	Baltimore University School of Medicine (1),	83.04
Stratton, Daniel R.,	University of the City of New York, N. Y. (1),	83.09
Straughn, Clinton Clement,	Hahnemann Medical College, Philadelphia (2),	87.28
Stubbs, Ambrose Herbert,	Baltimore Medical College, Baltimore, Md. (1),	84.31
Stunkard, Harry,	College of P. and S., Baltimore, Md. (1),	82.30
Swope, Lorenzo Watson,	Western Pennsylvania Medical College, Pittsburgh (1),	88.59
1897:		
Sample, Milliken James,	Cleveland Medical College, Cleveland, O. (2),	95.43
Santee, George Oliver O.,	Jefferson Medical College (1),	85.61
Sappington, Samuel Watkin,	Hahnemann Medical College, Philadelphia (2),	95.43
Saunders, Robert Rogers,	Jefferson Medical College (1),	81.64
Sayers, John Curtis,	Western Pennsylvania Medical College, Pittsburgh (1),	76.79
	Medico-Chirurgical College, Philadelphia (1),	73.17
Sayle, John J.,	College of M. and S., Louisville, Ky. (1),	75.00
Schappert, N. Louis,	Medico-Chirurgical College, Philadelphia (1),	75.64
Scheifly, John Edward,	Jefferson Medical College (1),	77.14
Schetky, Martha G. K.,	Woman's Medical College of Pennsylvania (1),	83.14
Schill, Jr., Francis R. G.,	Jefferson Medical College (1),	84.73
Schleicher, John R. H.,	University of Pennsylvania (1),	86.61
Schlesman, Charles Harry,	University of Pennsylvania (1),	80.57
Schuelke, J. A.,	Jefferson Medical College (1),	79.64
Sebring, Jr., John,	Jefferson Medical College (1),	78.27
Shallcross, William Gooding,	Jefferson Medical College (1),	84.22
Shearer, Christopher H.,	University of Pennsylvania (1),	80.39
Shimer, Ira Augustus,	University of Pennsylvania (1),	91.80
Shmookler, Henry Bernard,	Jefferson Medical College (1),	87.27
Sholly, Agnes,	Woman's Medical College of Pennsylvania (1),	78.69
	University of Louisville, Ky (1),	70.97
Shugert, Guy Schofield,	Western Pennsylvania Medical College, Pittsburgh (1),	89.93
Sigmann, Alfred,	University of Vienna, Austria (1),	82.26
Simpson, Alverdi J.,	Western Pennsylvania Medical College, Pittsburgh (1),	76.16
Sinclair, John Falconer,	University of Pennsylvania (1),	80.12
	Western Pennsylvania Medical College, Pittsburgh (1),	73.11
	University of Pennsylvania (1),	72.49
Siter, Elijah Hollingsworth,	University of Pennsylvania (1),	83.60
Skillern, Ross Hall,	University of Pennsylvania (1),	81.23
Sloan, Charles M.,	Western Pennsylvania Medical College, Pittsburgh (1),	82.16
Smiley, Howard Miles,	Jefferson Medical College (1),	80.07
Smith, A. Louis,	College of P. and S., Cleveland, Ohio (1),	84.91
Smith, Charles Galen,	Jefferson Medical College (1),	83.30
Smith, George Lewis,	University of Pennsylvania (1),	82.51
Smith, Harvey Fetterhoff,	University of Pennsylvania (1),	91.11
Smith, Morton Hartman,	Medico-Chirurgical College, Philadelphia (1),	80.94
Smith, Thomas H.,	Baltimore Medical College, Baltimore, Md. (1),	79.14
Smith, William Clarkson,	University of Pennsylvania (1),	83.30
Smith, Grace Gardiner,	Boston University School of Medicine, Boston, Mass. (2),	93.57
Smith, Myron, Walter,	Boston University School of Medicine, Boston, Mass. (2),	92.00
Smith, Frank Quincy,	Jefferson Medical College (1),	82.49
Smyth, Henry Field,	University of Pennsylvania (1),	86.83
Snider, Simon Jacob,	Medico-Chirurgical College, Philadelphia (1),	77.41
Snodgrass, Bruce,	Marion Sims Medical College, St. Louis, Mo. (1),	83.07
	New York University Medical College, New York (1),	73.54
	Western Pennsylvania Medical College, Pittsburgh (1),	68.40
Sohn, Philip J.,	Western Pennsylvania Medical College, Pittsburgh (1),	79.86
Sowash, Joseph Lauffer,	Western Pennsylvania Medical College, Pittsburgh (1),	77.79
Spotz, Gladfelter Emanuel,	Jefferson Medical College (1),	87.00
Spragg, Charles William,	Jefferson Medical College (1),	82.13
Stack, Joseph F. X.,	Bellevue Hospital Medical College, New York (1),	86.62
Stanton, Anna M.,	Woman's Medical College of Pennsylvania (1),	77.14
Starkey, Frank Rowland,	Medico-Chirurgical College, Philadelphia (1),	75.27
Steel, Walter Hassinger,	Hahnemann Medical College, Philadelphia (2),	94.71
Stevenson, Charles Robert,	Western Pennsylvania Medical College, Pittsburgh (1),	73.87
	University of Maryland School of Medicine, Balt. (1),	85.40
Storm, Walter,	University of Pennsylvania (1),	81.60
Studebaker, Geo. McLellan,	Baltimore Medical College, Baltimore, Md. (1),	82.29
Stute, John Ellsworth,	Western Pennsylvania Medical College, Pittsburgh (1),	81.73
Sunanday, Francis W.,	Hahnemann Medical College, Philadelphia (2),	83.57
Suplee, William Zerns,	Hahnemann Medical College, Philadelphia (2),	93.57

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Swartzlander, Jos. Rankin,.	Jefferson Medical College (1), ...	76.23
Sweeney, George Alphonsus,	University of Pennsylvania (1), ...	81.10
Swenk, Charles Haas, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.41
1898:		
Saegerson, John Leo., ...	Medico-Chirurgical College, Philadelphia (1), ...	83.00
Salmon, Leon Trudeau, ...	University of Pennsylvania (1), ...	90.78
Sandblad, Andrew Gustavus,	Omaha Medical College, Omaha, Nebraska (1), ...	90.43
Saunders, Orris William,....	Jefferson Medical College (1), ...	78.21
Saylor, Edwin Stanton, ...	University of Pennsylvania (1), ...	84.69
Withdrew, ...	Medico-Chirurgical College, Philadelphia (1), ...	.....
Schoonover, William Edward, ...	Pulte Medical College, Cincinnati, Ohio (2), ...	91.85
Withdrew, ...	University of Pennsylvania (1), ...	.....
Seafuse, Merton E., ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.93
Sears, William Hardin,.....	Medico-Chirurgical College, Philadelphia (1), ...	91.69
Semple, William Holmes,...	Medico-Chirurgical College, Philadelphia (1), ...	77.34
Sherrer, Fred. A., ...	Medico-Chirurgical College, Philadelphia (1), ...	83.24
.....	Harvard University Medical School, Boston, Mass (1),	68.73
Sherwood, Walter, ...	Harvard University Medical School, Boston, Mass. (1),	78.86
.....	Medico-Chirurgical College, Philadelphia (1), ...	60.86
Shoemaker, Walter Raymond, ...	University of Pennsylvania (1), ...	78.61
Shortlidge, Charles Beverly,	University of Pennsylvania (1), ...	78.29
Shrom, Laura Gardner, ...	Woman's Medical College of Pennsylvania (1), ...	79.09
Simcox, Lawrence, ...	University of Pennsylvania (1), ...	75.73
Simpson, Daniel Gilmore,...	College of P. and S., Chicago, Illinois (1), ...	75.40
Simpson, Jessie Phandora,..	Woman's Medical College of Pennsylvania (1), ...	86.01
Slagle, Sarah Elizabeth,.....	Boston University School of Medicine, Boston, Mass. (2), ...	75.85
Sloane, Edgar Hamlin, ...	Baltimore Medical College, Baltimore, Md. (1), ...	76.71
Expelled, ...	Medico-Chirurgical College, Philadelphia (1), ...	.....
.....	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	70.07
Small, Standley George, ...	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	87.14
Smethhurst, Albert Edward,	Medico-Chirurgical College, Philadelphia (1), ...	77.68
Smith, Alfred Clark ,.....	Starling Medical College, Columbus, Ohio (1), ...	84.33
Smith, Charles Russell, ...	University of Pennsylvania (1), ...	89.52
Smith, Frank Herbert, ...	University of Pennsylvania (1), ...	87.11
Smith, Herbert Johnson, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.09
Smith, John Greer, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.40
Smitheman, Edward Wright,	University of Pennsylvania (1), ...	82.86
Smurl, Joseph A. M., ...	Baltimore Medical College, Baltimore, Md. (1), ...	75.14
Expelled, ...	Jefferson Medical College (1), ...	.....
.....	Sioux City College of Medicine, Sioux City, Iowa (1),..	69.71
Snodgrass, Boyd Bell, ...	Marion-Sims College of Medicine St. Louis, Mo. (1),..	83.80
Sollenberger, Aaron B., ...	Baltimore Medical College, Baltimore, Md. (1), ...	75.47
Spare, Aristoph, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.19
Speirs,. George Campbell,....	Medico-Chirurgical College, Philadelphia (1), ...	80.20
Spiegle, Grace Edgar, ...	Woman's Medical College of Pennsylvania (1), ...	78.97
Sprowls, Emmett Afton, ...	College of P. and S., Keokuk, Iowa (1), ...	75.43
Stackhouse, Charles Paxton,	Medico-Chirurgical College, Philadelhia (1), ...	87.65
Stanton, William Bancroft,.	University of Pennsylvania (1), ...	91.73
Steele, Bruce Petriken, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.69
Steele, John Gurdon, ...	University of Pennsylvania (1), ...	85.30
Steer, Samuel Lewis, ...	University of Pennsylvania (1), ...	88.26
Steim, Joseph Mefford, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.71
.....	Hahnemann Medical College, Philadelphia (2), ...	69.71
Stewart, John McMasters,..	Western Pennsylvania Medical College, Pittsburgh (1),	75.52
.....	Jefferson Medical College (1), ...	69.43
Stofflet, Clinton F., ...	Medico-Chirurgical College, Philadelphia (1), ...	85.36
Stretch, Charles F., ...	University of Pennsylvania (1), ...	85.00
Stryker, Minnie, ...	Woman's Medical College of Pennsylvania (1), ...	79.07
Stuart, George Ewing, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.00
.....	Tennessee Medical College, Knoxville, Tenn. (1), ...	69.29
Sutliff, Charles Britain,.....	Tennessee Medical College, Knoxville, Tenn (1), ...	75.28
Sutton, Howard Anderson,..	University of Pennsylvania (1), ...	82.61
1894:		
Thomas, Shalisha Edwards,.	Western Pennsylvania Medical College, Pittsburgh (1),	80.93
Thomas, W. Hersey, ...	University of Pennsylvania (1), ...	93.04
Thompson, Charles, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.46
Thompson, James R., ...	University of Pennsylvania (1), ...	87.29
Thomson, Frank Frazer,.....	Jefferson Medical College (1), ...	90.00
Timmons, Joseph McConnell,	Jefferson Medical College (1), ...	76.58
Tinker, Guert Merril, ...	University of Pennsylvania (1), ...	87.04
Topham, Mary Elizabeth,...	Woman's Medical College of Pennsylvania (1), ...	88.89
Trexler, Jacob F., ...	Jefferson Medical College (1), ...	84.83
Trimbath Walter P., ...	University of Pennsylvania (1), ...	90.16
Troxel, William Edmund,...	Medico-Chirurgical College, Philadelphia (1), ...	77.75
Tucker, Henry, ...	Jefferson Medical College (1), ...	87.34
Turner, Irvine Friend Peddie	Jefferson Medical College (1), ...	83.50
Tripp, Joseph Charles, ...	Hahnemann Medical College, Philadelphia (2), ...	79.40

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Taylor, Alonzo Englebert,...	University of Pennsylvania (1),	90.25
Taylor, Samuel Banks, ...	Jefferson Medical College (1),	87.96
Taylor, Robert Lincoln, ...	College of P. and S., Baltimore, Md. (1),	86.15
Taylor, James Gurney, ...	University of Pennsylvania (1),	82.23
Terry, George H. B., ...	Jefferson Medical College (1),	84.50
Thomas, Thomas Turner,...	University of Pennsylvania (1),	84.93
Tittle, Harry Woodroff, ...	Western Pennsylvania Medical College, Pittsburgh (1),	82.46
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.43
Townsend, Leroy Stewart,..	Western Pennsylvania Medical College, Pittsburgh (1),	80.09
Traganza, Frederick, ...	Hahnemann Medical College, Philadelphia (2),	79.10
Turner, William Thomas,...	University of Pennsylvania (1),	81.40
.....	Woman's Medical College of Pennsylvania (1),	74.30
1896:		
Taggart, Thomas Dartnell,..	Jefferson Medical College (1),	87.87
Taylor, William Henry, ...	Hahnemann Medical College, Philadelphia (2),	85.14
Thomas, Norman A., ...	Jefferson Medical College (1),	89.41
Thomas, Vernon D., ...	Jefferson Medical College (1),	87.69
Thompson, Crawford LeRoi,	Western Pennsylvania Medical College, Pittsburgh (1),	77.13
Thompson, James Haslitt,...	Western Pennsylvania Medical College, Pittsburgh (1),	83.29
Thompson, Louis Levi, ...	Jefferson Medical College (1),	81.80
Thompson, Oan Joshua, ...	Jefferson Medical College (1),	84.16
Thompson, Harry John, ...	Harvard University Medical School Boston, Mass. (1),	78.96
.....	University of Naples, Italy (1),	69.29
Throckmorton, Chas. Benton,	Western Pennsylvania Medical College, Pittsburgh (1),	81.96
Thurston, Leon M., ...	Hahnemann Medical College, Philadelphia (2),	89.85
Todd, Devillo Otis, ...	Baltimore Medical College, Baltimore, Md. (1),	81.21
Travis, George Sherman,....	Baltimore Medical College, Baltimore, Md. (1),	81.93
Treible, William Henry, ...	Jefferson Medical College (1),	86.31
Trout, Nicholas C., ...	Jefferson Medical College (1),	90.54
Turnbull, Wilfried, ...	University of the South, Sewanee, Tenn. (1),	85.27
Tuttle, Homer, ...	Chicago Homoeopathic Med. Col., Chicago, Ill., (2),...	77.28
1897:		
Taggart, Howard M., ...	University of Pennsylvania (1),	75.74
Taylor, Harry Edwin, ...	Medico-Chirurgical College, Philadelphia (1),	75.44
(Expelled)	University of Pennsylvania (1),	.....
Taylor, David Torrens, ...	University of Pennsylvania (1),	82.97
.....	Medico-Chirurgical College, Philadelphia (1),	68.72
Taylor, John Proudfit,.....	Western Pennsylvania Medical College, Pittsburgh (1),	86.36
Thomas, Eb. W., ...	Jefferson Medical College (1),	78.27
.....	Jefferson Medical College (1),	68.83
Thomason, Wm. Paul Owen,	Jefferson Medical College (1),	86.33
.....	Baltimore University School of Medicine (1),	63.07
Todd, Martillus L., ...	Baltimore Medical College, Baltimore, Md. (1),	91.01
Traver, Samuel Nisley, ...	Jefferson Medical College (1),	77.94
Trites, Charles Sutton, ...	Hahnemann Medical College, Philadelphia (2),	91.14
Turner, Philip Percy, ...	Jefferson Medical College (1),	84.24
Twaddell, Thomas P. H.,....	University of Pennsylvania (1),	87.21
1898:		
Target, John Donald, ...	University of Pennsylvania (1),	77.40
Taylor, Frank Herbert, ...	Jefferson Medical College (1),	85.80
Thomas, John Quincy,.....	University of Pennsylvania (1),	80.20
Thompson, Albert Ely, ...	University of Pennsylvania (1),	84.03
Thompson, Mary Irvin, ...	Woman's Medical College of Pennsylvania (1),	77.04
Thorne, Nathan, ...	Hahnemann Medical College, Philadelphia (2),	87.57
Tobias, John Benjamin,.....	University of Uennsylvania (1),	84.30
Tracy, Stephen Edward, ...	University of Pennsylvania (1),	83.13
Trainer, Robert F., ...	University of Pennsylvania (1),	75.10
.....	University of Pennsylvania (1),	19.21
Truitt, George W., ...	Jefferson Medical College (1),	80.04
.....	Baltimore Medical College, Baltimore, Md. (1),.....	70.37
.....	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2),	72.14
Turk, Richard Jason, ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.93
Twitchell, Jr., Aldebert B.,	Hahnemann Medical College, Philadelhia (2), ...	88.14
1894:		
Underwood, Fred. Herbert,..	Western Pennsylvania Medical College, Pittsburgh (1),	80.76
1896:		
Ulmer, Stephen Edward, ...	Jefferson Medical College (1),	92.09
1897:		
Updegraff, Edward Watson,	Tulane University of Louisiana, Med. Dept., New Orleans (1),	85.42
1898:		
Uhle, Alexander Augustus,.	University of Pennsylvania (1),	81.50
Urmson, Allan Walker, ...	Jefferson Medical College (1),	75.39
1894:		
Van Horn, John William, ..	Jefferson Medical College (1),	78.34
.....	College of P. and S., Baltimore, Md. (1),	73.63
Vosler, David Clair, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.81
....	Jefferson Medical College (1),	71.81

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Van Lennep, Gustave A.,	Hahnemann Medical College, Philadelphia (2),	96.80
VanKirk, Frank Streator,	University of Pennsylvania (1),	89.04
Varney, Edward M.,	Medico-Chirurgical College, Philadelphia (1),	75.64
	College of P. and S., Baltimore, Md. (1),	74.63
	College of P. and S., Baltimore, Md., (1),	73.93
	Medico-Chirurgical College, Philadelphia (1),	74.63
Vastine, John Hursh,	College of P. and S., Baltimore, Md. (1),	75.21
Vaux, George Henry,	Western Pennsylvania Medical College, Pittsburgh (1),	83.07
Veeder, Andrew Truax,	Albany Medical College, Albany, N. Y. (1),	75.16
Veith, Charles Alphons,	University of Pennsylvania (1),	80.59
	Woman's Medical College of Pennsylvania (1),	72.01
Voss, Frederick J.,	Jefferson Medical College (1),	76.46
Vowler, Mary G.,	Woman's Medical College of Pennsylvania (1),	77.43
1896:		
VanGeisen, T. Lee,	Western Pennsylvania Medical College, Pittsburgh (1),	84.41
	Regia University of Naples, Italy (1),	72.04
VanHorn, Leon,	Jefferson Medical College (1),	82.54
VanHorne, Byron G.,	University of Pennsylvania (1),	79.76
VanHorne, Cornelius Edw'd,	Western Pennsylvania Medical College, Pittsburgh (1),	80.16
Varner, Anna Devinn,	Cleveland Medical College, Cleveland, O. (2),	96.57
Vaughn, John Webb,	Medico-Chirurgical College, Philadelphia (1),	83.10
	Regia University of Naples, Italy (1),	64.30
VomSaal, Fred. C. H.,	University of Munich, Germany (1),	76.73
1897:		
Vermilyea, Charles Herbert,	Baltimore Medical College, Baltimore, Md. (1),	79.09
	Howard University, Washington, D. C. (1),	73.01
1898:		
Vail, James Lindley,	University of Pennsylvania (1),	79.59
Van Camp, David William,	University of Pennsylvania (1),	87.61
Van Korb, William,	Medico-Chirurgical College, Philadelphia (1),	78.04
	Howard University, Washington, D. C. (1),	74.00
Vaughan, Norval Cobb,	Howard University, Washington, D. C. (1),	77.71
Vernon, Samuel Milton,	University of Pennsylvania (1),	77.76
	Baltimore University School of Medicine (1),	65.79
1894:		
Wakefield, Katherine,	Woman's Medical College of Pennsylvania (1),	84.49
Wallace, William,	Jefferson Medical College (1),	80.73
Walker, Della Mary,	Woman's Medical College of Pennsylvania (1),	80.15
Walker, James Chalmers,	University City of New York, N. Y. (1),	75.04
Walters, Edward Reginald,	Hahnemann Medical College, Philadelphia (2),	75.30
Watkins, Frank A.,	University of Minnesota, Medical Department, Minneapolis, Minn. (1),	75.88
Watkins, Hannah Williams,	St. Louis Woman's Med. Col. & Hos., St. Louis, Mo. (1),	80.14
Watson, Stephen Sidney,	Jefferson Medical College (1),	85.86
Waylan, Julia Gould,	New York Medical College and Hospital for Women, New York, N. Y. (2),	87.40
Weaver, George P.,	Hahnemann Medical College, Philadelphia (2),	84.60
Wendell, W. Guthrie,	University of Pennsylvania (1),	82.79
Wenner, Alfred Jefferson,	Medico-Chirurgical College, Philadelphia (1),	81.99
Wenrich, George G.,	University of Pennsylvania (1),	78.14
West, Charlotte,	Woman's Medical College of Pennsylvania (1),	79.35
Whiteside, Sarah,	Woman's Medical College of Pennsylvania (1),	87.71
Wilcox, Franklin Samuel,	Hahnemann Medical College, Philadelphia (2),	75.40
Williams, Rhys,	Western Pennsylvania Medical College, Pittsburgh (1),	83.42
Winters, Frank Winfield,	Jefferson Medical College (1),	87.48
	Cleveland University of M. and S., Cleveland, O. (2),	62.00
Wise, George Franklin,	Medico-Chirurgical College, Philadelphia (1),	86.31
Wolfe, Samuel Melville,	Jefferson Medical College (1),	85.07
Wolf, Jacob,	Medical College of Ohio, Cincinnati, O. (1),	85.80
	University of Pennsylvania (1),	68.26
Workman, William Henry,	Medico-Chirurgical College, Philadelphia (1),	78.71
Wright, Oren Clinton,	Western Pennsylvania Medical College, Pittsburgh (1),	75.08
1895:		
Wagner, George W.,	Jefferson Medical College (1),	86.07
Wallace, Joseph D.,	Medico-Chirurgical College, Philadelphia (1),	91.95
Wallis, J. Frank,	University of Pennsylvania (1),	81.15
Walker, Thomas Holmes,	University of Pennsylvania (1),	79.80
Walsh, Frank Alfred,	Jefferson Medical College (1),	84.19
Walsh, Joseph P.,	University of Pennsylvania (1),	87.07
Walter, Adam V.,	Jefferson Medical College (1),	90.31
Ward, James Melvin,	University of Pennsylvania (1),	83.61
Warnock, Rob't Henderson,	Western Pennsylvania Medical College, Pittsburgh (1),	81.99
Wasdin, Eugene,	Medical College of the State of South Carolina, Charleston, S. C. (1),	88.19
Weber, William Henry,	Western Pennsylvania Medical College, Pittsburgh (1),	86.70
	Western Pennsylvania Medical College, Pittsburgh (1),	60.65
Weill, Nathan Julius,	University of ennsylvania (1),	90.41
Welch, James,	Chicago Homeopathic Medical College, Chicago, Ill. (2),	77.40
Wentz, B. Frank,	University of Pennsylvania (1),	87.09
Wertz, Silas Grant,	Jefferson Medical College (1),	88.03
Weygandt, William Wilson,	Jefferson Medical College (1),	89.25
Weyant, Harry Washington,	University of Pennsylvania (1),	85.21

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1895:		
Whann, Jr., John,	Medico-Chirurgical College, Philadelphia (1),	77.41
White, Inman H.,	College of P. and S., Baltimore, Md. (1),	86.51
	Long Island College Hospital, Brooklyn, N. Y. (1),	73.48
White, Jr., Courtlandt Y.,	University of Pennsylvania (1),	86.46
	Woman's Medical College of Pennsylvania (1),	73.64
White, H. C.,	Long Island College Hospital, Brooklyn, N. Y. (1),	75.76
Whitten, Emily G.,	Woman's Medical College of Pennsylvania (1),	81.20
	Jefferson Medical College (1),	70.43
	College of P. and S., Baltimore, Md. (1),	65.33
Williams, Chas. Creighton,	Cleveland University of M. and S., Cleveland, O. (2),	77.00
Willson, Harry Gilbert,	University of Pennsylvania (1),	84.64
	Jefferson Medical College (1),	70.47
Williams, Rachel R.,	Woman's Medical College of Pennsylvania (1),	82.09
Williams, Joseph J. G.,	University of Pennsylvania (1),	76.79
Williamson, James,	University of Pennsylvania (1),	83.51
Wilson, Thomas W.,	Eclectic Medical Institute, Cincinnati, O. (3),	84.00
Wills, Thomas Edmund,	University of Pennsylvania (1),	89.41
Wilson, Thomas Cooper,	Jefferson Medical College (1),	87.19
Wilson, James Foster,	University of Pennsylvania (1),	81.39
	College of P. and S., Baltimore, Md. (1),	70.91
Wilson, Henry,	Western Pennsylvania Medical College, Pittsburgh (1),	75.92
Witherspoon, James,	Western Pennsylvania Medical College, Pittsburgh (1),	83.73
Wolfe, Isaac Reber,	Jefferson Medical College (1),	81.72
Wolfson, Julius,	Jefferson Medical College (1),	88.39
Wood, George Bacon,	University of Pennsylvania (1),	87.05
Wood, Fred. Green,	Jefferson Medical College (1),	83.07
Wood, Edward Henry,	College of P. and S., Baltimore, Md. (1),	90.94
Woods, Richard Flavel,	University of Pennsylvania (1),	85.11
Woodland, George Y.,	Medico-Chirurgical College, Philadelphia (1),	78.60
	Medico-Chirurgical College, Philadelphia (1),	73.78
Woodruff, John S.,	Medico-Chirurgical College, Philadelphia (1),	75.93
Wright, Barton Lisle,	University of Pennsylvania (1),	82.94
1896:		
Walker, John P.,	Baltimore Medical College, Baltimore, Md. (1),	75.04
Walker, Catherine,	Hahnemann Medical College, Chicago, Ill. (2),	83.43
Waller, George P.,	Jefferson Medical College (1),	76.14
Wallace, Thomas Cushing,	Cleveland University of M. and S., Cleveland, O. (2),	84.43
Walsh, James J.,	University of Pennsylvania (1),	90.27
Walz, Frank John,	Jefferson Medical College (1),	77.53
Ward, Nathan Gideon,	Jefferson Medical College (1),	89.16
Warnick, John W.,	Western Pennsylvania Medical College, Pittsburgh (1),	79.06
Weamer, John A.,	Baltimore Medical College, Baltimore, Md. (1),	80.04
Weaver, William Arthur,	Hahnemann Medical College, Philadelphia (2),	91.14
Weber, Charles Henry,	University of Pennsylvania (1),	82.71
Welfley, Albert Jonas,	Jefferson Medical College (1),	89.90
Wendt, Charles Isaac,	Hahnemann Medical College, Philadelphia (2),	91.57
Wenner, George Victor,	Medico-Chirurgical College, Philadelphia (1),	84.24
White, Edwin Bruce,	University of Toronto, Canada (1),	90.90
Wilkins, John Walter,	Medico-Chirurgical College, Philadelphia (1),	82.97
Wilkinson, George Henry,	Medico-Chirurgical College, Philadelphia (1),	85.53
Williams, Henry Lane,	University of Pennsylvania (1),	89.73
Williams, Herbert Forrest,	Hahnemann Medical College, Philadelphia (2),	87.85
Williams, Samuel T.,	Western Pennsylvania Medical College, Pittsburgh (1),	83.84
Willson, Stanley Saviors,	Western Pennsylvania Medical College, Pittsburgh (1),	82.69
Wilmarth, Alfred W.,	Albany Medical College, Albany, N. Y. (1),	83.61
Wilson, John McCullough,	Western Pennsylvania Medical College, Pittsburgh (1),	83.13
Wilson, Mary Thornton,	Woman's Medical College of Pennsylvania (1),	89.01
Wilson, Ray Alexander,	Western Pennsylvania Medical College, Pittsburgh (1),	81.24
Winlow, Isabella Mary,	Woman's Medical College of Baltimore (1),	85.83
Witmer, Peter Bachman,	Jefferson Medical College (1),	87.27
Woll, Albert Frederick,	Hahnemann Medical College, Philadelphia (2),	89.43
Wolf, William Henry,	Eclectic Medical Institute, Cincinnati, O. (3),	82.71
Wood, Jr., Horatio C.,	University of Pennsylvania (1),	85.43
Woodhead, Henry Irvin,	Jefferson Medical College (1),	82.29
Woodruff, John Barnaby,	Jefferson Medical College (1),	88.43
Woodward, Edward Blais,	University of Pennsylvania (1),	78.57
Wray, William S.,	University of Pennsylvania (1),	81.77
Wray, Elizabeth Eldredge,	Woman's Medical College of Pennsylvania (1),	84.44
Wycoff, George R.,	Kentucky School of Medicine, Louisville, Ky. (1),	84.96
Wynn, Charles Austin,	Jefferson Medical College (1),	85.84
1897:		
Wadsworth, William Scott,	University of Pennsylvania (1),	84.51
Wagner, Earl Eulearn,	Jefferson Medical College (1),	83.27
Wagner, John J.,	Jefferson Medical College (1),	75.11
Wallace, George Sellers,	Jefferson Medical College (1),	82.20
Walker, William Pomp,	University of Pennsylvania (1),	88.83
Walscheid, Arthur John,	Dartmouth Medical College, Hanover, N. H. (1),	79.04
Walters,, John,	Western Pennsylvania Medical College, Pittsburgh (1),	84.56
	Woman's Medical College, Baltimore, Md. (1),	65.29
Watson, Franklin,	Hahnemann Medical College, Philadelphia (2),	80.57
Weamer, Charles C.,	Western Pennsylvania Medical College, Pittsburgh (1),	76.06
Weil, Harry,	Medico-Chirurgical College, Philadelphia (1),	81.96
	Woman's Medical College of Pennsylvania (1),	73.76
	University of Pennsylvania (1),	73.99

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1897:		
Welsh, Garret Joseph, ...	Chicago Homoeopathic Medical College, Chicago, Ill. (2), ...	78.14
Wenzel, Mary, ...	Woman's Medical College of Pennsylvania (1), ...	83.64
West, William Henry, ...	College of P. and S., New York, N. Y. (1), ...	84.77
.....	Rush Medical College, Chicago, Ill. (1), ...	73.80
.....	University Medical College of Kansas City, Kansas City, Mo. (1), ...	61.30
Weatherby, Benedict Jones,.	Rush Medical College, Chicago, Ill. (1), ...	83.81
Wetherby, Della Patterson,.	University Medical College of Kansas City, Kansas City, Mo. (1), ...	75.91
White, Amy E., ...	Woman's Medical College of Pennsylvania (1), ...	78.00
.....	Woman's Medical College, Baltimore, Md. (1), ...	67.61
Whitesell, Hallie W., ...	Western Pennsylvania Medical College, Pittsburgh (1),.	80.06
Wiggins, Edward Harvey,..	Jefferson Medical College (1), ...	85.44
Wilford, George Arthur,....	University of the South, Sewanee, Tenn. (1), ...	84.20
Williams, Clyde L., ...	Western Pennsylvania Medical College, Pittsburgh (1),	80.76
Williams, Olin A., ...	Hahnemann Medical College, Chicago, Ill. (2), ...	75.28
.....	Hahnemann Medical College, Philadelphia (2), ...	50.57
Williamson, George Henry,.	Cleveland University of M. and S., Cleveland, O. (2),..	90.28
.....	Cleveland University of M. and S., Cleveland, O. (2),..	72.28
.....	Cleveland University of M. and S., Cleveland, O. (2),..	65.71
Willie, Clarence W.,.....	University of Pennsylvania (1), ...	87.96
Wilson, Burt Lynn, ...	University of the City of New York, New York, N. Y. (1), ...	82.80
.....	College of Medicine, Lebanon, Ohio (1), ...	67.44
Wilson, H. Sheridan, ...	College of P. and S , Baltimore, Md. (1), ...	75.50
Wister, James Wilson, ...	University of Pennsylvania (1), ...	88.97
.....	Western Pennsylvania Medical College, Pittsburgh (1),	67.07
Wolfe, William S., ...	Jefferson Medical College (1), ...	81.76
Wolff, John Flickinger,.....	Medico-Chirurgical College, Philadelphia (1),.....	84.83
Wolff, William Elder, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.76
.....	College of P. and S., Baltimore, Md. (1), ...	65.57
Woods, Abraham Lincoln,...	Jefferson Medical College (1), ...	75.85
Wood, George Williamson,..	College of P. and S., Baltimore, Md. (1), ...	78.04
Woodhouse, Jr., Samuel W.,	Jefferson Medical College (1), ...	80.77
Woodside, Harry Addison,..	Jefferson Medical College (1), ...	76.54
Worth, William Thomas,....	University of Pennsylvania (1), ...	76.94
.....	Baltimore Medical College, Baltimore, Md. (1), ...	62.54
Wylie, Charles Robert, ...	University of Pennsylvania (1), ...	82.42
1898:		
Wagner, Andrew Fremont,.	University of Pennsylvania (1), ...	88.00
Walter, Maud Marion, ...	Woman's Medical College of Pennsylvania (1), ...	85.73
Wanner, Abram Kissinger, .	Jefferson Medical College (1), ...	76.36
Ward, Lettie Allen, ...	Woman's Medical College of Pennsylvania (1), ...	78.03
Wasson, Elgie Lavernze,....	Baltimore Medical College, Baltimore, Md. (1), ...	75.00
Watson, Adaline Marshall,.	Woman's Medical College of Pennsylvania (1), ...	75.50
Webb, Daniel A., ...	University of Georgetown, Medical Department, Washington, D. C. (1), ...	80.86
.....	Baltimore University School of Medicine (1), ...	65.71
Weber, Paul Joseph, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.07
Weidler, Walter Bair, ...	University of Pennsylvania (1), ...	84.77
Weisser, Edward Andrew,..	University of Pennsylvania (1), ...	77.70
Wells, Nathan Ernest, ...	Baltimore Medical College, Baltimore, Md. (1), ...	77.80
Welsh, Thomas, ...	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	75.00
Westervelt, Harry Clarkson,	University of Pennsylvania (1), ...	83.39
Wetteran, Lewis G., ...	Medico-Chirurgical College, Philadelphia (1), ...	78.07
.....	University of Pennsylvania (1), ...	68.57
Wheeler, Lucia Anna, ...	Woman's Medical College of Pennsylvania (1), ...	76.07
.....	University of Pennsylvania (1), ...	64.64
White, John W., ...	Eclectic Medical Institute, Cincinnati, Ohio (3), ...	87.59
William, Edward Newlin,...	University of Pennsylvania (1), ...	84.86
.....	Hahnemann Medical College, Philadelphia (2), ...	68.57
Wingate, Daniel Miles,.....	Cleveland University of M. and S., Cleveland, O. (2),..	75.14
.....	Cleveland University of M. and S., Cleveland, O. (2),..	70.28
Witherspoon, Walter, ...	Western Pennsylvania Medical College, Pittsburgh (1),	76.64
Woods, Clarence Hubert,....	Jefferson Medical College (1), ...	85.36
.....	Medico-Chirurgical College, Philadelphia (1), ...	69.93
1895:		
Xander, William Oscar,.....	University of Pennsylvania (1), ...	87.44
1894:		
.....	University of Pennsylvania (1), ...	63.94
Yarrow, Jr., Thomas J., ...	University of Pennsylvania (1), ...	77.26
Yoemans, George Ellery,....	Jefferson Medical College (1), ...	86.12
Yerkes, Frank E., ...	Hahnemann Medical College, Philadelphia (2),.....	75.00
Young, Jr., Wm. Wallace,..	University of Pennsylvania (1), ...	90.49
1895:		
Yeager, Christian George,...	University of Pennsylvania (1), ...	82.94
.....	College of P. and S., Baltimore, Md. (1), ...	71.14
Yagle, Jr., George N., ...	College of P. and S., Baltimore, Md. (1), ...	76.14
Yingling, C. C., ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.90

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
1896:		
.....	Baltimore University School of Medicine (1), ...	70.07
1897:		
Yeager, Michael George, ...	Western Pennsylvania Medical College, Pittsburgh (1),	83.61
Yost, Robert J., ...	Baltimore University School of Medicine (1), ...	75.13
Young, Charles Louis, ...	Columbia University, Washington, D. C. (1), ...	84.78
.....	College of P. and S., Baltimore, Md. (1), ...	31.09
.....	Harvard University, Medical School, Boston, Mass. (1),	73.00
Young, Frank De Forest, ...	College of P. and S., Baltimore, Md. (1), ...	77.97
1898:		
Yawger, Nathan Shurts, ...	University of Pennsylvania (1), ...	82.83
.....	Medico-Chirurgical College, Philadelphia (1), ...	67.07
Yoder, William Scheirer, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.83
Young, Annie, ...	Woman's Medical College of Pennsylvania (1), ...	75.91
Yusuf, Amin Ibrahim, ...	Jefferson Medical College (1), ...	80.93
1894:		
Zimmerman, Lorenzo Barton, ...	Jeffson Medical College (1), ...	84.18
Zimmerly, H. C., ...	Cleveland University of M. and S., Cleveland, O. (2),..	75.00
1895:		
Zerfing, Charles E., ...	University of Pennsylvania (1), ...	91.54
Zebner, William Henry, ...	Jefferson Medical College (1), ...	82.26
1896:		
Zeig, John, ...	University of Michigan, Department of M. and S., Ann Arbor, Mich. (1), ...	80.54
.....	Medico-Chirurgical College, Philadelphia (1), ...	73.91
.....	Baltimore University, School of Medicine (1), ...	71.06
Zugsmith, Edwin, ...	University of Pennsylvania (1), ...	89.60
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.61
1897:		
Zeller, Charles Adam, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.20
Zelwis, Johanna T., ...	Woman's Medical College, Baltimore, Md. (1), ...	75.00
.....	Baltimore University, School of Medicine (1), ...	71.83
Zopfie, Markus, ...	Cleveland University of M. and S., Cleveland, O. (2),..	80.43

LIST OF LICENSES ISSUED TO PERSONS HOLDING CERTIFICATES FROM OTHER STATES.

1. Charles E. Snyder, September 21, 1894 (Allopathic). New York license No. 440.
2. Angeline Delphene Smith, March 11, 1895 (Allopathic). New York license No. 831.
3. Abbie G. Hinckley, March 11, 1895 (Homoeopathic). New York license No. 567.
4. Henry Halpert, May 8, 1895 (Allopathic). New York license No. 856.
5. George F. Lazarus, June 4, 1895 (Homoeopathic). New York license No. 842.
6. Edward Shepard Grigsby, June 18, 1895 (Homoeopathic). New York license No. 747.
7. William John Kline Snyder, June 24, 1895 (Allopathic). New York license No. 969.
8. Vincenzo Ciccone, July 10, 1895 (Allopathic). New York license No. 106.
9. Henry W. Lattin, July 24, 1895 (Allopathic). New York license No. 935.
10. Joseph Herbert Robison, August 2, 1895 (Allopathic). New York license No. 960.
11. Samuel Robinson Knight, October 16, 1895 (Allopathic). New Jersey license No. 384.
12. James Whilldin Ware, October 16, 1895 (Allopathic). New Jersey license No. 454.
13. Caroline Helen Van Horne, November 2, 1895 (Allopathic). New Jersey license No. 346.
14. Max Friedlander, November 11, 1895 (Allopathic). New York license No. 483.
15. Leo Fink Elstein, November 11, 1895 (Allopathic). New Jersey license No. 148.
16. Noah Howard Burt, November 20, 1895 (Allopathic). New Jersey license No. 485.
17. Marion Gifford, December 10, 1895 (Allopathic). New Jersey license No. 506.
18. John Stewart Wade, December 28, 1895 (Allopathic). New York license No. 193.
19. George Walter Caldwell, March 20, 1896 (Allopathic). New York license No. 89.

20. Oliver Babcock Wait, April 25, 1896 (Homoeopathic). New York license No. 545.

21. Harriet L. Noble Purté, May 16, 1896 (Allopathic). New Jersey license No. 344.

22. Edward Cumberland Kershner, May 16, 1896 (Allopathic). New York license No. 430.

23. David Ralph Bowen, May 21, 1896 (Allopathic). New York license No. 460.

24. Arthur Newman, July 15, 1896 (Allopathic). New York license No. 1139.

25. Benjamin Allen Tyler, Jr., July 3, 1896 (Allopathic). New Jersey license No. 364.

26. Thomas Scott Dedrick, Jr., July 15, 1896 (Homoeopathic.) New Jersey license No. 564.

27. Casimir Erasm Grabowski, October 8, 1896 (Allopathic). New Jersey license No. 351.

28. Helen Augusta Lord, November 10, 1896 (Allopathic). New Jersey license No. 617.

29. Alexander Fischer, November 18, 1896 (Allopathic). New Jersey license No. 619.

30. George Otis Caldwell, December 12, 1896 (Allopathic). New York license No. 1607.

31. Nellie Everitte Beesley, December 26, 1896 (Allopathic). New Jersey license No. 580.

32. Charles Augustus O'Dea, April 8, 1897 (Allopathic). New Jersey license No. 642.

33. Elmer Sherman Clouting, May 11, 1897 (Allopathic). New Jersey license No. 601.

34. Augustus Herman Keller, May 31, 1897 (Allopathic). New Jersey license No. 648.

35. Ignazio Cortese, June 18, 1897 (Allopathic). New Jersey license No. 517.

36. William Daniel Farber, June 18, 1897 (Allopathic). New Jersey license No. 649.

37. Ralph Emerson Buck, June 24, 1897 (Allopathic). New Jersey license No. 424.

38. Ernst Zille, August 17, 1897 (Allopathic). New Jersey license No. 700.

39. Bonejah Butcher Powell, August 30, 1897 (Allopathic). New Jersey license No. 707.

40. Robert Newton Willson, Jr., August 31, 1897 (Allopathic). New Jersey license No. 664.

41. Robert Watt, October 11, 1897 (Allopathic). New Jersey license No. 743.

42. Frederic Griffith, October 16, 1897 (Allopathic). New Jersey license No. 656.

43. Mary Emily Gillespie, neé Caminade, October 20, 1897 (Allopathic). New Jersey license No. 345.

44. Alpheus McKibben, October 26, 1897 (Allopathic). New Jersey license No. 749.

45. William Brown Morford, November 5, 1897 (Homoeopathic). New Jersey license No. 684.

46. William Bernard Zineman, November 5, 1897 (Allopathic). New Jersey license No. 750.

47. Alvah Alpheus Swayze, December 30, 1897 (Allopathic). New Jersey license No. 697.

48. Frederick Frelinghuysen Coleman, January 22, 1898 Allopathic). New Jersey license No. 228.

49. Charles Franklin Doran, February 9, 1898 (Allopathic). New Jersey license No. 565.

50. Richard Francis Gerlach, March 4, 1898 (Allopathic). New Jersey license No. 477.

51. William Joseph Leo Davis, April 4, 1898 (Allopathic). New Jersey license No. 713.

52. John Thompson Huff, April 18, 1898 (Allopathic). New Jersey license No. 404.

53. Paul Lange Cort, June 13, 1898 (Allopathic). New Jersey license No. 572.

54. John Adams Van Valzah, July 20, 1898 (Allopathic). New Jersey license No. 837.

55. Clifford Bailey Farr, August 22. 1898 (Allopathic). New Jersey license No. 818.

56. B. Frank Walters, Jr., August 22, 1898 (Allopathic). New Jersey license No. 839.

57. John Stubbs Yates, October 8, 1898 (Allopathic). New Jersey license No. 840.

58. George Corson Taggart, October 31, 1898 (Allopathic). New Jersey license No. 879.

59. Delamere Forest Harbridge, November 1, 1898 (Allopathic. New Jersey license No. 821.

60. John Clinton Boyer, November 2, 1898 (Allopathic). New Jersey license No. 900.

61. David Fairchild Weeks, November 4, 1898 (Allopathic). New Jersey license No. 866.

62. William Hupp Sands, November 4, 1898 (Allopathic). New Jersey license No. 867.

63. Joseph Henry Shook, November 9, 1898 (Allopathic). New Jersey license No. 873.

64. George Clarendon Shammo, November 15, 1898 (Allopathic). New Jersey license No. 880.

65. Frederick Conrad Smith, November 18, 1898 (Allopathic). New Jersey license No. 874.

66. Ralph Levi Souder, November 18, 1898 (Homoeopathic). New Jersey license No. 540.

67. John Henry Price, November 28, 1898 (Allopathic). New Jersey license No. 136.

68. Archibald Goudiss, November 28, 1898 (Allopathic). New Jersey license No. 875.

69. William Mitchell Barnes, November 28, 1898 (Allopathic). New Jersey license No. 809.

70. Jacob Clifford Haines, November 28, 1898 (Allopathic). New Jersey license No. 868.

71. Elmer Stanley Goudy, December 27, 1898 (Allopathic). New Jersey license No. 901.

72. Charles Midwood Stiles, January 19, 1899 (Allopathic). New Jersey license No. 838.

QUESTIONS USED IN THE EXAMINATION BY THE MEDICAL EXAMINING BOARDS.*

June, 1894.

Anatomy.

1. What are the anterior and posterior boundaries of the axilla, and what arteries and nerves pass through it?
2. Give the origin and distribution of the third division of the fifth pair of nerves.
3. Bound Scarpa's triangle, and mention the vessels and nerve in it.
4. Name the branches of the abdominal aorta.
5. Give the location and describe the anatomical structure of the kidneys.
6. Describe the mesentery.
7. With what bones does the radius articulate?
8. Name the subdivisions of the alimentary canal, and give the name and location of the various glands found in the small intestines.
9. Give a brief yet comprehensive description of the heart.
10. Give the origin and general distribution of the sympathetic nerve.

October, 1894.

Anatomy.

1. What forms the external malleolus?
2. Describe the ovaries.
3. How do arteries and capillaries differ.
4. Describe one of the vertebrae.
5. What vessels and nerves are contained in the popliteal space?
6. Describe the position of the palmar arterial arches.
7. What blood vessels pass to and from the liver?
8. Describe the pyloric orifice of the stomach.
9. What tissues of the abdominal wall are divided in the operation for appendicitis?
10. Give the distribution of the third cranial nerve.

*Questions in Anatomy, Physiology and Pathology, Diagnosis and Hygiene, Surgery, Obstetrics and Chemistry, are the same for the three Boards.

February, 1895.

Anatomy.

1. What forms the internal ham strings?
2. Describe the location of the intercostal arteries.
3. Describe the glottis.
4. What bone forms the heel, and with what does it articulate?
5. What arteries supply the heart with blood, and where do they originate?
6. Name the structures located in the inguinal canal, and give their anatomical relations.
7. Describe the thoracic duct.
8. Describe the pleura.
9. Name the seven openings into the pharynx.
10. What nerves supply the tongue?

June, 1895.

Anatomy.

1. With what bones does the clavicle articulate?
2. Give the external boundary of the popliteal space.
3. Give the origin and distribution of the median nerve.
4. Where is the fissure of sylvius, and what artery does it contain?
5. Name the branches of the brachial artery.
6. Locate and describe the spleen.
7. Name the component parts of the spermatic cord.
8. Describe the omentum.
9. Describe the duodenum.
10. Briefly describe the eye, and name the muscles of the eyeball.

December, 1895.

Anatomy.

1. With what bones does the frontal articulate?
2. What nerves supply the tongue?
3. Describe the structure of the prostate gland, and give its anatomical relations.
4. Name the arteries that supply the uterus, and give their origin.

5. Describe the crystalline lens, and state what tissues are in contact with it, and how.
6. Give a brief description of the membranes of the brain.
7. Describe the gross anatomy of the larynx.
8. Minutely describe the relations of the peritoneum to the bladder.
9. Describe the endocardium.
10. What parts of the brain does the Pons Varolii connect?

June, 1896.

Anatomy.

1. Describe and give the anatomical relation of the appendix vermiformis.
2. Describe Poupart's ligament, naming its anatomical relations and uses as a surgical guide.
3. Describe the femoral artery and its branches.
4. Name the principal lobes of the brain and the fissures dividing them.
5. Locate and describe the pancreas.
6. Name the nine pairs of cranial nerves.
7. Name the bones articulating with the humerus.
8. Describe the eustachian tubes.
9. Describe the diaphragm, its principal openings and nerve supply.
10. Describe the broad ligaments of the uterus and their anatomical relations.

December, 1896.

Anatomy.

1. Give an anatomical description of the broad ligaments of the uterus.
2. Name the ganglia connected with the fifth pair of cranial nerves.
3. Name the subdivisions of the alimentary canal and the glands found in each.
4. Give an anatomical description of the bronchial tubes.
5. Name the branches of the subclavian artery.
6. Name and locate the muscles of the eyeball.
7. Describe the inguinal canal.
8. Locate and describe the ileo-cæcal valve.
9. Describe either the ascending or descending vena cava.
10. Name the bones that form the ankle joint and give their relations.

June, 1897.

Anatomy.

1. Describe the endocardium.
2. What muscles form the "quadriceps extensor cruris" and where is its conjoined tendon inserted?
3. With what bones does the malar articulate?
4. What arteries supply the bladder, in the male, and from what are they branches?
5. In an amputation of the forearm, three inches above the wrist, what arteries will it be necessary to tie, and of what are they branches?
6. Describe the sciatic nerve.
7. Name the ductless glands.
8. Locate the fourth ventricle of the brain.
9. Locate and briefly describe the gall-bladder.
10. What are the uriniferous tubules? Describe and locate them.

December, 1897.

Anatomy.

1. Describe the oesophagus as to (a) location, (b) dimensions, (c) arterial supply.
2. Describe the rectum as to structure, length and contained glands.
3. Name the foramina at the base of the skull, and the structures transmitted through each.
4. Describe the female urethra as to (a) location, (b) dimensions, (c) structure.
5. What is contained in the right hypochondriac region?
6. What muscles form the tendo Achillis, and where is the tendon inserted?
7. What forms the internal malleolus of the ankle-joint?
8. Of what parts does a true rib consist?
9. Describe tendon and its mode of insertion.
10. Describe anatomically, nerve tissue; give its varieties.

June, 1898.

Anatomy.

1. Give the structure, location and blood supply of the pancreas.

2. With what bones does the occipital articulate?

3. What is contained in the left hypochondriac region?

4. Give four principal points of distribution of the pneumo gastric or par vagum nerve.

5. What is contained in the middle mediastinum?

6. What anatomical parts are involved in the descent of the testes?

7. Describe the lymphatic system.

8. In the operation for tongue-tie what artery is there danger of wounding and how may it be avoided?

9. What nerves supply the tongue?

10. In an amputation of the leg five inches below the knee what arteries will it be necessary to tie and of what are they branches?

December, 1898.

Anatomy.

1. Outline a healthy liver in the erect posture of the body.

2. Name three ganglia connected with the fifth pair of nerves.

3. Describe the prostate gland and give its position and blood supply.

4. Give the origin and insertion of the pectoralis major muscle.

5. Give the distribution of the radial nerve below the wrist.

6. Describe the hip-joint.

7. Describe the ureters and give their location and point of entrance into the bladder.

8. Describe the trachea and bronchi, and give their nerve supply.

9. What is the linea alba, and how is it formed?

10. Describe the sphincter ani.

June, 1894.

Physiology.

1. What do you understand by the term nutrition, and what processes are comprised under it?

2. What is the function of respiration? Describe the process by which it is accomplished.

3. Describe the reflex action, and cite an instance.

4. What are the physiological properties of the facial nerve?

5. What is the normal temperature of the human body, and by what processes is it maintained?

Pathology.

1. Give the characteristic differences between sarcomata and carcinomata.

2. Give the principal varieties of renal changes, ordinarily classified as Bright's disease.

3. What changes take place in hepatic tissues during acute inflammation of the liver?

4. What pathological changes occur in rachitis?

5. Describe the pathological changes occurring in synovitis.

October, 1894.

Physiology.

1. What are the functions of the stomach?

2. Explain how the normal cardiac sounds are produced.

3. Describe the phenomena of urinary secretion and excretion.

4. Give the principal functions of the cerebellum.

5. What system of nerves regulates arterial tension? Explain the qualities of the normal pulse.

Pathology.

1. What pathological changes in the arteries usually precede aneurism?

2. What is the pathology, so far as known, of pernicious anæmia?

3. Describe the pathological processes of dry and moist gangrene.

4. Explain fatty metamorphosis and describe the process as it occurs in the heart.

5. Describe the difference characterizing the pathological changes of croupous and catarrhal pneumonia.

February, 1895.

Physiology.

1. State the causes of the first and second sounds of the heart.

2. Give the amount of urea excreted by man in twenty-four hours, and state the kind of food from which it is derived.

3. State the functions of the anterior and posterior roots of the spinal nerves.

4. What are the Wolffian bodies? When do they appear, and into what organs do they ultimately develop?

5. What is meant by vaso-constrictor and vaso-dilator nerves?

Pathology.

1. What pathological changes occur in cirrhosis of the liver?
2. How would you recognize amyloid degeneration?
3. What pathological changes occur in caries?
4. Describe catarrhal inflammation.
5. Briefly describe the types of gangrene and give the conditions determining each.

June, 1895.

Physiology.

1. Name the functions of bile in the process of digestion.
2. Explain the physiological circuit essential to a reflex action, and cite an instance.
3. What are the functions of the red blood corpuscles and what is their relative number to the white corpuscles?
4. What is the function of the sixth (abducens) nerve?
5. What is the approximate amount of urea excreted daily by an adult in health?

Pathology.

1. What pathological changes occur in emphysema?
2. What pathological changes usually accompany aortic regurgitation?
3. What is the difference between thrombosis and embolism?
4. What is the difference between a hyperplasia and hypertrophy?
5. Describe calcareous degeneration and explain the two processes by which tissues undergo this change.

December, 1895.

Physiology.

1. What are the functions of the blood vessels?
2. Name and describe the normal respiratory sounds of the lungs and bronchi, and state how they are caused.
3. Of the function of vision, what is understood by "accommodation?" and what structure is the principal factor by which it is accomplished?
4. Describe the action of the kidneys, and give the normal constituents of the urine.
5. Describe gastric digestion, with special reference to the changes effected upon the types of food.

Pathology.

1. Describe the histological elements of carcinoma.
2. Describe tuberculosis of the skin, in any of its forms.
3. Describe the changes that take place in cirrhosis of the liver.
4. Describe the changes in the heart due to fatty metamorphosis.
5. What histological changes occur in acute simple inflammation?

June, 1896.

Physiology.

1. Describe the respiratory function of the red blood corpuscles.
2. Describe the normal pulse; state the factors active in its maintenance and give the average rate during infancy, youth and adult age.
3. Name the active principles of the digestive secretions and state how each affects food.
4. Give the normal temperature of the human body and explain how it is maintained.
5. From what portion of the cortex cerebri do the arm, face and leg receive their motor impulses?

Pathology.

1. Explain the difference between an infiltration and a degeneration and cite an instance of each.
2. Describe the common phenomena of suppuration.
3. What pathological condition is present in sarcoma and in what tissues is it most frequently found?
4. What pathological changes occur in acute and chronic nephritis?
5. Describe the structural change that occurs in simple acute osteitis.

December, 1896.

Physiology.

1. Describe the position of the vocal cords during phonation and name the factors concerned.
2. Describe the functions of the capillaries.
3. Give the origin of normal fat in the human body, and name examples of the types of food from which it is elaborated.
4. Describe a complete physiological revolution of the heart.
5. Describe the process of respiration.

Pathology.

1. Describe the pathological changes in senile gangrene.
2. Describe the pathological changes in acute yellow atrophy.
3. Give a general description of plasmodium malariae.
4. Describe the pathological characteristics of common hepatic cirrhosis. (Gin drinkers' or hob-nailed liver.)
5. Describe the process of inflammation.

June, 1897.

Physiology.

1. Name the groups of food stuffs constituting the source of muscular energy; designate the most important, and state what stored product is utilized.
2. State the function of the nervus opticus, and explain by description or diagram, the distribution of the fibres composing the chiasma and the effect thereof upon vision.
3. Describe the ordinary red blood corpuscle and its functions.
4. Describe the functions of the lymphatic system.
5. Describe the minute phenomena of muscular action.

Pathology.

1. What blood changes occur in chlorosis, and how differentiated from leucocythaemia?
2. What structural changes are found in atheromatous arteries?
3. Describe the varieties of renal tube casts and state in what forms of kidney disease they are found.
4. Explain wherein infective inflammation differs from simple, and what the ultimate results of each type are in the parts affected.
5. Describe the common lesion of Addison's Disease.

December, 1897.

Physiology.

1. Name the special types of food essential for the supply and maintenance of heat, force and bodily weight, and give the physiological reasons for each.
2. Summarize the function of sweating and explain the office of each physiological factor concerned.

3. Describe the functional movements of the alimentary tract.

4. Describe metabolism.

5. What is the normal proportion of blood in the human body, and how is it renewed after hæmorrhage?

Pathology.

1. Name and describe the various forms of white cells of the blood, methods of differentiation, and their pathological significance.

2. Name each anatomical structure involved and describe the changes occurring in tubercular arthritis.

3. Of what is oedema symptomatic, and what are the local also principal conditions in which it occurs?

4. Describe the pathological conditions present in peritonitis.

5. Mention three pathological conditions which may cause suppression of the urine.

June, 1898.

Physiology.

1. Describe in detail the process of dentition.

2. Describe the bile, its mode of production and its supposed uses in the body.

3. Briefly but completely describe intestinal digestion, naming the changes occurring in the types of food and the factors concerned in its propulsion.

4. State the functions of the cells of gray nerve matter.

5. Name the functions of the chorda tympani nerve, sufficiently detailing each to clearly define its character.

Pathology.

1. Give the pathology of progressive muscular atrophy.

2. Describe the pathological changes present in the lung during the consolidation stage of acute croupous or lobar pneumonia and include the characteristics of the exudate.

3. How should a post mortem examination be made, to verify a death from apoplexy, and what pathological conditions would be found?

4. State the pathological characteristics of epithelioma and carcinoma, and describe wherein they differ.

5. What structural or tissue changes are found in scurvy?

December, 1898.

Physiology.

1. Give the physiology of the secretion of the pancreatic juice, detailing the function of each histological element concerned.
2. Describe the mechanical and chemical phenomena of respiration and give its rate at different ages.
3. Describe the circulation of the blood in the infant, just before and just after birth.
4. What is the relation of the capillaries to the circulatory system?
5. Minutely explain the glycogenic function of the liver.

Pathology.

1. Name each coat involved and detail the changes occurring therein, in the development of sacculated aortic aneurism.
2. Describe inflammation in serous membranes.
3. Describe the post-mortem appearances in endocarditis.
4. What is the essential difference between calcification and ossification?
5. Designate which component part of the spinal cord is involved in locomotor ataxia and describe the metamorphosis of structure characterizing the pathological process.

June, 1894.

Diagnosis.

1. Differentiate gastric cancer from gastric ulcer.
2. Differentiate scarlatina, measles and roseola.
3. How would you diagnose pneumonia?
4. Differentiate peritonitis and enteritis.
5. Differentiate organic and functional heart murmurs.

Hygiene.

1. What are the principal measures which you would employ for the prevention of the spread of infectious diseases?
2. What are the chief sources of contamination to drinking water?
3. What deleterious gases accumulate in imperfectly ventilated sleeping rooms?
4. Through what media is the typhoid poison usually communicated?
5. What methods would you suggest for the hygienic care of the skin.

October, 1894.

Diagnosis.

1. Differentiate coma and syncope.
2. Describe the physical signs of simple ascites and those of ovarian dropsy.
3. Differentiate compression of the brain from injury and the phenomena of alcoholism.
4. Differentiate the early eruption of syphilis and measles.
5. Differentiate thrombosis and embolism.

Hygiene.

1. Describe the proper method for lighting and ventilating school rooms.
2. What are the proper methods for disposing of excrement and garbage in cities?
3. What is the difference between disinfectants and germicides, and how do they severally act in preventing the spread of contagious and infectious materials?
4. What climatic factors should govern in selecting a proper health resort for consumptives in the primary stage of the disease?
5. What is meant by quarantine, and when and how should it be enforced?

February, 1895.

Diagnosis.

1. Differentiate broncho-pneumonia and incipient phthisis.
2. What are the diagnostic signs of retro-pharyngeal abscess?
3. Differentiate tonic and clonic spasms.
4. Describe the characteristics and significance of the several kinds of arterial pulse.
5. Diagnosticate diabetes mellitus.

Hygiene.

1. What are the dangers from drinking water? How detected and avoided?
2. How can malarial districts be made healthy?
3. Differentiate between endemic and epidemic diseases.
4. Does change of climate require any change in food, and if so, what?
5. What are some of the dangers of the "cold bath?"

June, 1895.

Diagnosis.

1. Diagnosticate parenchymatous nephritis.
2. Differentiate aortic and mitral valvular diseases.
3. Differentiate acute bronchitis from acute lobar pneumonia.
4. Differentiate hemoptysis and hematemesis.
5. Differentiate rheumatism from gout.

Hygiene.

1. What are the most common sources of infection in diphtheria?
2. What conditions are essential to a good water supply?
3. Describe the necessary sanitary precautions during the prevalence of an epidemic of asiatic cholera.
4. What is meant by "taking cold," and how can it be avoided?
5. Describe in detail the process of cleansing a sickroom that has been occupied by a case of contagious disease.

December, 1895.

Diagnosis.

1. Diagnose appendicitis from enteric fever.
2. Differentiate acute pericarditis from acute endocarditis.
3. How would you diagnose a case of rickets?
4. Differentiate variola and varicella.
5. Differentiate apoplexy from uraemic coma.

Hygiene.

1. What hygienic precautions should be observed in the care of the new-born child?
2. By what processes can impure water be restored to a condition of purity.
3. What gases and combination of gases are most efficient as disinfectants?
4. What hygienic precautions are necessary to insure healthy sleep?
5. What care should be employed in exhumations?

June, 1896.

Diagnosis.

1. Differentiate intestinal colic, uterine colic, and renal colic.
2. Give the physical signs of the most usual valvular lesion of the heart.
3. Diagnosticate acute epidemic catarrh (La Grippe).
4. Differentiate acute gastric catarrh and acute intestinal catarrh.
5. Differentiate pleurisy and pneumonia.

Hygiene.

1. What effect has ground air and ground water on health?
2. What is meant by natural and acquired immunity from disease? Give an example of each.
3. What are the hygienic requirements and the physiological effects of bathing?
4. What are the sanitary requirements of house plumbing?
5. What method should be employed for the disinfection of a house or about a patient contaminated with small-pox, scarlet fever, diphtheria.

December, 1896.

Diagnosis.

1. Differentiate unconsciousness from apoplexy, syncope, and alcoholic intoxication.
2. Differentiate cardiac hypertrophy from cardiac dilatation.
3. Differentiate asiatic cholera from cholera morbus.
4. Diagnose a case of uraemia.
5. Differentiate heat exhaustion from sunstroke.

Hygiene.

1. What are the essential qualities of good disinfectants—name three examples?
2. How can malarial districts be made more healthy?
3. What precautions should a physician observe to avoid carrying contagious diseases?
4. Describe the hygiene of the mouth and teeth.
5. Describe a simple form of ventilating a sick room.

June, 1897.

Diagnosis.

1. What is the significance of the patellar reflex as a sign of disease?
2. Diagnosticate acute pericarditis.
3. Differentiate epilepsy from hysteria.
4. Differentiate neuritis and rheumatism.
5. Differentiate acute phthisis and capillary bronchitis.

Hygiene.

1. What diseases are propagated by drinking water and how can their spread be prevented?
2. Describe, in detail, the sanitary precautions necessary in typhoid fever.
3. What hygienic precautions should be employed about diphtheria?
4. Mention three satisfactory disinfectants and give indications for their use.
5. What principal hygienic directions should be given to patients suffering from tuberculosis pulmonum?

December, 1897.

Diagnosis.

1. Describe three pathologic pulmonary sounds heard on auscultation and give their significance in diagnosis.
2. Differentiate aortic stenosis and aortic insufficiency.
3. Differentiate typhoid fever and remittent fever.
4. Describe four peculiar appearances of the tongue, and give their significance in diagnosis.
5. Differentiate acute rheumatism and periostitis.

Hygiene.

1. Describe a sanitary water closet where there is neither public water supply nor public drainage.
2. What hygienic principles should be observed in infant feeding?
3. What are the best methods of ventilating dwellings, and what sanitary principles are involved?
4. Describe localities to be sought or avoided by rheumatic patients.
5. What precautions should be taken in school rooms to protect the sight of scholars?

June, 1898.

Diagnosis.

1. What are the clinical manifestations of biliary calculi?
2. Differentiate empyema from pulmonary abscess.
3. Describe the diagnostic characteristics of the eruption of typhoid fever, small-pox and chicken-pox.
4. Differentiate diphtheria from follicular tonsillitis.
5. Differentiate acute enteritis from acute dysentery.

Hygiene.

1. What is the object of the wet pack; what dangers must be guarded against, and what unfavorable results may occur?
2. What hygienic means should be employed by persons prone to "catch cold?" Why?
3. Describe, in detail, the process of disinfection by formaldehyde (formalin).
4. What hygienic measures should be observed by the nursing woman?
5. What factors should be considered in the selection of a climate suitable for tubercular subjects?

December, 1898.

Diagnosis.

1. Differentiate neuritis from myalgia.
2. Describe the symptoms of yellow fever.
3. Give the diagnosis of gastric ulcer.
4. Give the symptoms resulting from paralysis of the phrenic nerve.
5. Differentiate acute bronchitis from croupous pneumonia.

Hygiene.

1. Name the kinds of food and the quantity of each for the daily use of a normal man.
2. What do you understand by the "dry earth system" as applied to excrementitious matter?
3. What is the best method of disposing of the bodies of those who have died of yellow fever.
4. Describe the several methods of purifying drinking water.
5. State the results to animal life, of the combustion of fuel in a room without chimney connection, or other ventilation.

June, 1894.

Surgery.

1. Describe the courses of procedure that may be adopted in a case of strangulated hernia.
2. Describe briefly the preparation for an operative procedure in trephining.
3. What symptoms would lead you to suspect fracture at the base of the skull?
4. Name five antiseptic agents that are available in general surgery.
5. Give the diagnosis and surgical treatment of suppurative appendicitis.
6. Give the symptoms and treatment of Potts' fracture at the ankle.
7. How would you diagnose vesical calculus?
8. Describe the operation of amputation of leg at any point of election.
9. Give the diagnosis and treatment for the radical cure of varicocele.
10. Name four anesthetics and the indications for their use.

October, 1894.

Surgery.

1. What are the principal points in the diagnosis, prophylaxis and treatment of pyaemia and septicaemia?
2. How would you expose the brachial artery for ligation at the middle of the arm?
3. Give a concise description of rupture of the perineum and treatment.
4. What are the indications for the use of a drainage tube?
5. Describe the predisposing and exciting causes and symptoms of carcinoma of the breast; also give treatment.
6. Describe any one of the several dislocations of the shoulder joint, and mode of reduction.
7. What are the rules for the administration of ether and chloroform as anesthetics, with contra-indications?
8. Describe the kinds of fistulae in ano; give the symptoms and treatment.
9. Describe the symptoms and treatment of a Colles' fracture.
10. Describe the symptoms and treatment of the several forms of gangrene.

February, 1895.

Surgery.

1. State the aseptic and antiseptic procedure essential in all operations.

2. What is a carbuncle, and how would you treat it?

3. Describe the operation for tracheotomy.

4. Describe the surgical management of a case of "Potts disease of the spine."

5. Give the causes, symptoms and operation for recto-vaginal fistula.

6. Differentiate dislocation of the head of the femur from fracture of its neck, and give main essentials of treatment of each.

7. Differentiate hydrocele from varicocele and give approved treatment of each.

8. State most effective and safest methods of counteracting shock, whether previous or subsequent to operation.

9. Give best methods of reducing hernia, without operation.

10. State minutely the proper treatment for an incised wound of the palm dividing all the soft tissues.

June, 1895.

Surgery.

1. How does nature repair a fracture?

2. Give the symptoms and treatment of transverse fracture of the patella.

3. Give the technique for cerebral operations.

4. Describe the symptoms and surgical treatment of empyema.

5. Describe the symptoms and treatment of cystitis.

6. Give the indications for curetting the uterus, and the dangers attending the operation.

7. What surgical measures may be used to relieve dysuria.

8. Describe the methods of transfusion.

9. What are the symptoms of aneurism?

10. Describe the several methods for the radical cure of hemorrhoids.

December, 1895.

Surgery.

1. Give the symptoms of a fracture at the base of the skull, and differentiate from drunkenness.
2. Differentiate chancre and chancroid.
3. Give the classification and describe the treatment of wounds.
4. Give the varieties of dislocation of the shoulder, and an approved method of treatment for one form.
5. Name the principal operations for stone in the bladder.
6. Describe the treatment, palliative and radical, for varicose veins.
7. Describe the treatment of simple fracture of both tibia and fibula in the lower third.
8. Describe the symptoms and treatment of sprain of the ankle joint.
9. Give the causes and treatment of epistaxis.
10. Describe an amputation of the forearm.

June, 1896.

Surgery.

1. Give the diagnosis and treatment of empyema.
2. Give the diagnosis and the prognosis of direct inguinal hernia, with palliative treatment.
3. Give concise general technique of abdominal sections for diseases of the female generative organs.
4. Give the prognosis and describe the first treatment of extensive burns.
5. Describe the first treatment of a compound fracture.
6. Give the symptoms, prognosis and treatment of syphilis.
7. Describe the surgical treatment of cystitis.
8. Give details of a ligation of the femoral artery.
9. State the contra indications for the administration of ether and of chloroform as anaesthetics.
10. Give surgical and medical treatment for traumatic erysipelas.

December, 1896.

Surgery.

1. Describe concisely the preparation of the surgeon and patient for a typical aseptic operation.
2. Give the symptoms and treatment of acute intestinal obstruction.
3. Describe the process of intubation, naming the conditions indicating its performance.
4. Give the symptoms and treatment of dislocation of the elbow; both bones backward.
5. Describe periostitis, possible results and treatment.
6. Describe an amputation of the breast.
7. Give the symptoms and treatment of nasal polypi.
8. Give symptoms and treatment of a sprain.
9. Give the symptoms and treatment of anthrax.
10. Give symptoms and treatment of hydrocele.

June, 1897.

Surgery.

1. Give the symptoms and treatment of acute synovitis.
2. Name the varieties of dislocation of the knee; the special danger and modes of reduction.
3. Describe the technique of cerebral operations.
4. Detail the symptoms and treatment of a foreign body in the air passages.
5. Name the types of wounds of the abdomen; their symptoms and treatment.
6. Stricture of urethra; name varieties, with symptoms of each and treatment of first named.
7. From what causes or in what way, may death occur during the administration of an anaesthetic, and what precautions should be taken if such is threatened?
8. Give the symptoms, prognosis and treatment of hip-joint disease (morbus coxarius).
9. Describe the method of paracentesis thoracis.
10. Describe a ligation of the tibial artery.

December, 1897.

Surgery.

1. Describe the symptoms of strangulated hernia and give the non-operative treatment.
2. Describe incisions for ligating the common and superficial femoral arteries.
3. Give treatment for gunshot wound of head.
4. Name four common wounds of arteries and give treatment for same.
5. Describe the oval or Larrey's method of amputation at the shoulder joint.
6. State conditions when supra-pubic cystotomy may be preferred to perineal cystotomy.
7. Name three practical points in the management of fracture of the elbow joint.
8. Describe any one of the several dislocations of the hip joint, and mode of treatment.
9. Describe the surgical treatment of varicose ulcers.
10. Give symptoms and treatment of ankylosis of the knee.

June, 1898.

Surgery.

1. Name the point of selection for parencentesis pericardii and the difficulties surrounding the operation.
2. Describe the technique of an aseptic coeliotomy.
3. Give the common cause and the treatment of acute cystitis.
4. Describe intercellular transfusion (hypodermoclysis).
5. Name three of the etiological factors of lateral curvature of the spine and give surgical treatment.
6. Give the treatment by which danger can be almost entirely eliminated in compound fractures.
7. Give the symptoms of fracture of the neck of the scapula, also give the treatment.
8. How is a fracture of the internal condyle of the elbow joint recognized, and how treated to prevent the well-known gun-stock deformity?
9. Describe the treatment for aggravated prostatic hypertrophy.
10. Give the symptoms, the palliative and operative treatment for internal hemorrhoids.

December, 1898

Surgery.

1. Describe the symptoms and treatment of acute suppurative osteo-myelitis.

2. Describe the technique for an operation on the brain.

3. Differentiate recto-anal neoplasma from hemorrhoidal tumors and procidentia recti.

4. Give symptoms, prognosis, and surgical treatment of intus-susception.

5. Give concisely the symptoms, dangers and treatment of a fractured rib.

6. Name the different varieties of wounds and give the general indications for treatment.

7. Describe the preparation and operative procedure for aneurism of the upper third of the femoral artery.

8. Describe the ligation of the radial artery at its lower third.

9. Describe and give the treatment for a vesico-vaginal fistula.

10. Describe and give surgical treatment for fissure of the anus.

June, 1894.

Obstetrics.

1. How would you diagnose pregnancy prior to the time of quickening?

2. What is the duration of a natural pregnancy, and within what limits may it vary? At what period does quickening usually occur?

3. What is the most common presentation and which the most frequent position of the presenting part in normal labor? Give the average duration of a natural labor.

4. How would you manage a breech presentation?

5. What course would you pursue if you found an arm presenting?

6. What mechanical treatment would you employ in a case of retained placenta?

7. How would you manage a case of post-partum hemorrhage?

8. In applying forceps, which blade should be introduced first? In what direction should traction be made when the foetal head is in the cavity of the pelvis?

9. How would you diagnose puerperal metritis, and what hygienic methods would you employ in its treatment? What is the best hygienic measure for its prevention?

10. What is the first attention required by the new born? If found asphyxiated, how would you proceed?

October, 1894.

Obstetrics.

1. What are the earliest probable signs of pregnancy, and their relative value?

2. Describe the causes, symptoms and treatment of abortion.

3. Describe the mechanism of normal labor, L. O. A. position of vertex.

4. Describe the causes, symptoms and treatment of eclampsia.

5. What are the dangers of the puerperium, and how may they be avoided.

6. Describe the process of delivering the placenta.

7. Give the diagnosis and treatment of placenta praevia.

8. Give the treatment of post partum hemorrhage.

9. Give in detail the proper care of the new born.

10. What are the uses and dangers of ergot in obstetric practice?

February, 1895.

Obstetrics.

1. What are the functions of the placenta?

2. What symptoms would lead you to think that labor had begun?

3. Name the various diameters of the foetal head?

4. What is meant by the mechanism of labor?

5. What is the normal mechanism of a mento-posterior position, and what the complications?

6. How would you treat a case of lateral presentation?

7. How would you perform version?

8. What are the causes and how would you diagnose inversion of the uterus?

9. How would you treat a case of prolapsus of the cord, and what are its dangers?

10. What would you do to prevent laceration of the perineum?

June, 1895.

Obstetrics.

1. What are the positive signs of pregnancy?

2. What are the dangers of placenta centralis, and how would you minimize them?

3. What are the sources of septic infection in the puerperal state, and how is asepsis to be secured?

4. What is ballottement, and how is it performed?

5. What are the causes of mastitis, how may it be avoided and how treated when it occurs?

6. What are the dangers in breech presentations?

7. What is the effect of a premature rupture of the membranes?

8. What is inversion of the uterus; what are its causes, and how is it recognized?

9. When should forceps be employed, and what preliminaries should be observed in their application?

10. What indications would lead you to insert a hand into the uterus, and what precautions should you observe?

December, 1895.

Obstetrics.

1. How would you treat a shoulder presentation?

2. Give the obstetric land marks of the superior and inferior straits.

3. State the causes, symptoms and treatment of puerperal convulsions.

4. What are the dangers of prolapsus of the cord? and how would you avoid them?

5. What do you understand by retained placenta? and what treatment would you employ in a given case?

6. Define abortion, mention the dangers and give the treatment.

7. Under what conditions would you induce premature labor? and how?

8. What are the most frequent complications of the puerperal period.

9. What do you understand by extra-uterine pregnancy? and how may it be diagnosed?

10. Give the causes, and the preventive and curative treatment of ophthalmia neonatorum.

June, 1896.

Obstetrics.

1. What are the effects of pregnancy on the maternal organisms?
2. What preliminary preparations are necessary for the safe conduct of labor?
3. What are the dangers to the mother during the second stage of labor, and how can they be minimized?
4. What changes occur at birth in the foetal circulation?
5. How would you recognize retention of urine during labor, and how after labor? Minutely describe treatment that should be employed in each case.
6. Give symptoms and treatment of puerperal septicaemia.
7. Give objective and subjective signs of pregnancy.
8. How would you treat a case of rigidity of the os uteri?
9. Give causes and treatment of umbilical hemorrhage of the new born.
10. Give symptoms and treatment of mastitis occurring during lactation.

December, 1896.

Obstetrics.

1. How would you manage a case of puerperal convulsions, and what are the prodromic symptoms of an attack?
2. Differentiate true and false labor pains, and give symptoms indicating impending labor.
3. Give course, symptoms and treatment of mastitis.
4. Give symptoms and treatment of placenta praevia.
5. Give causes, symptoms and treatment of post-partum hemorrhage.
6. What is the "Bag of waters," its functions and management during labor?
7. How should a case of non-preventable abortion be managed?
8. What are the causes, symptoms and treatment of sub-involution of the uterus?
9. What are the dangers in breech presentations, and how should they be managed?
10. Describe the placenta at term and give its functions.

June, 1897.

Obstetrics.

1. Give the distinguishing features of the female pelvis and their importance in parturition.

2. Describe the mechanism of labor in L. O. P. position.

3. In what cases would it be necessary to perform version and what would be your manipulation?

4. What is the true function of the forceps; in what complications would you use them, and what are the essential conditions of safety?

5. Name the causes and treatment of post-partum hemorrhage, and describe prophylaxis.

6. Mention the sources and treatment of puerperal septicaemia, and give in detail, prophylaxis.

7. What anaesthetic would you use in labor, in what conditions, and to what degree?

8. How would you manage a case of rigid os uteri?

9. How do you treat a face presentation, chin posterior?

10. Describe correct management of third stage of labor.

December, 1897.

Obstetrics.

1. Give the obstetric anatomy of the foetal head.

2. How would you differentiate other abdominal tumors from pregnancy?

3. Give causes, symptoms and treatment of puerperal eclampsia during labor.

4. Give the varieties of placenta praevia, dangers, diagnosis and treatment.

5. What is the prophylactic and curative treatment of ophthalmia in the new born?

6. What is ectopic pregnancy and what are its symptoms?

7. How would you prepare the bed and how the patient for labor?

8. Give treatment, in detail, of shoulder presentations.

9. Describe cause and prevention of puerperal septicaemia, and treatment, should it occur.

10. Describe a non-rachitic "flat" pelvis, and give management of labor in such condition.

June, 1898.

Obstetrics.

1. Classify the signs of pregnancy, and state how the objective signs are determined.

2. How would you diagnose the death of the foetus in utero?

3. What is hyperemesis, and what is its treatment?

4. Give the causes, diagnosis and management of rupture of the uterus during labor.

5. What are the sources of infection during labor and the puerperal period? What is the prophylaxis and treatment?

6. What is meant by the term "rigid os," and how should it be treated?

7. What are the causes of precipitate labor, what are its dangers, and what is the treatment?

8. Describe the normal non-gravid uterus, giving its functions and relation to the other organs of generation?

9. State the causes of post partum hemorrhage, primary and secondary, and give prophylaxis and treatment.

10. What are the different forms of version, give the indications for, and the method of podalic version?

December, 1898.

Obstetrics.

1. What methods and precautions would you employ in the induction of premature labor?

2. Define, diagnosticate and give treatment of ectopic gestation.

3. In what abnormal conditions of the pregnant woman may embryotomy be employed?

4. What is the "bag of waters" and how is it formed?

5. Define abortion and state three of its possible causes.

6. What are the causes of post-partum hemorrhage?

7. How would you diagnose and deliver an occiput in the hollow of the sacrum?

8. How would you diagnose, and what is the mechanism of labor in the left mento-iliac anterior position?

9. Give the etiology, premonitory symptoms, clinical phenomena and treatment of eclamsia.

10. What is the ordinary course of twin labor, and what are the difficulties likely to occur?

June, 1894.

Chemistry.

1. Give the characteristic differences between an acid and an alkali.

2. Describe chlorine; give its physical properties and its chemical action.

3. Give characteristic tests for arsenic, opium, copper and antimony.

4. What are the most important antidotes for arsenic?

5. What are the most important antidotes for corrosive sublimate?

6. Mention the sources and treatment of puerperal septicaemia, and albumen.

7. Give two reliable tests for diabetic sugar.

8. Describe the phenomena of electrolysis.

9. What means would you employ for the detection of carbonic acid in the air?

10. Give three antidotes for copper.

October, 1894.

Chemistry.

1. What is a salt?

2. What is an atom, a molecule and an element?

3. Describe nitrogen, naming its oxygen compounds and its relation to atmospheric air.

4. Describe the properties of ozone and its influence on respiration.

5. How do you determine the quantity of urea in a given specimen of urine?

6. Describe an alkaloid, naming two examples.

7. What are the physical properties of bromine, iodine and chlorine?

8. Differentiate an acid from an alkali.

9. What is the atomic theory?

10. What is the difference between mechanical mixture and chemical union?

February, 1895.

Chemistry.

1. What is understood by the term specific gravity, and what substances are employed as standards?
2. What is dialysis and how would you construct a dialyser?
3. What do you understand by the law of definite proportions?
4. What is hydrogen dioxide? What are its properties?
5. What are the physical and chemical properties of phosphorus?
6. What is the difference between the mercurous and mercuric chloride?
7. How would you prepare chlorine? What are its physical and chemical properties?
8. What impurities may be present in sulphuric acid, and how would you detect them?
9. What is sulphuric ether, and what is its action upon man?
10. How would you detect the presence of bile in the urine?

June, 1895.

Chemistry.

1. Give reliable qualitative and quantitative test for albumen.
2. What is mucin? How would you recognize it in urine?
3. How would you test for arsenic?
4. Describe the usual method of determining chemically the presence of blood in the urine.
5. Give a reliable qualitative and quantitative test for sugar in the urine.

December, 1895.

Chemistry.

1. Name one or more antidotes to carbolic acid.
2. What are the chemical constituents of milk?
3. Give a chemical test for bile in the urine?
4. What is alcohol? and how is it formed?
5. How is uric acid recognized, chemically?

June, 1896.

Chemistry.

1. Name the antidotes in a case of stramonium poisoning.
2. What is the principal pigment in normal urine?
3. What is the chemical composition of the blood?
4. Name the antidotes you would select to treat a case of arsenical poisoning.
5. What are the chemical constituents of bile?

December, 1896.

Chemistry.

1. What is "hard" water, and how would you render it soft?
2. Give two chemical tests that you would use in water supposed to be contaminated by sewage.
3. Give the properties of oxygen.
4. Give tests for the purity of chloroform.
5. Explain the process of bleaching with chlorine.

June, 1897.

Chemistry.

1. How is the hypobromite of soda solution prepared? Describe its use and chemical reaction as a test in urinary analysis.
2. State the most common and convenient antidotes for poisoning by mineral acids. State also the course to be pursued when the poison to be antidoted is unknown.
3. Name the most important inorganic salts found in normal urine.
4. How would you make Fehling's solution, and how determine if a given specimen had deteriorated?
5. What is the chemical composition of bone?

December, 1897.

Chemistry.

1. How would you determine if a specimen of human milk is up to the normal standard?

2. What are the symptoms and treatment of a case of poisoning by potassium cyanide?

3. What chemical change takes place in the mouth when one eats bread or potato? How can you prove that the change takes place?

4. Give the composition of three of the most common kinds of urinary calculi.

5. Name four of the principal "solids" of normal urine.

June, 1898.

Chemistry.

1. How do you test for blood, chemically?

2. Give common names of mecuric chloride; describe its toxic action, contrasting it with that of arsenic, and give treatment for a case of poisoning by the former.

3. How would you determine the presence of free hydro-chloric acid in gastric juice?

4. What chemical solvent would you use to abstract all the fat from milk or from any emulsion? Describe the process.

5. What is salicylic acid; how is it made; what are its properties?

December, 1898.

Chemistry.

1. Describe the chemical changes in the blood in its passages through the lungs.

2. Give a distinguishing test for lactic acid in the gastric juice.

3. Describe boric acid and state its uses.

4. Describe a test for organic matter in water.

5. How would you detect albumen in the urine and how differentiate it from urates and phosphates?

STATE MEDICAL SOCIETY.

June, 1894.

Therapeutics, Materia Medica and Practice.

1. Describe and treat a case of scarlet fever.
2. Give treatment of a case of acute articular rheumatism complicated with endocarditis.
3. Give symptoms, prognosis and treatment of a case of cirrhosis of the liver.
4. Describe and treat a case of tetanus.
5. What treatment is indicated in hemorrhage of bowels and perforation of bowels in course of typhoid fever?
6. Give treatment for chronic gastro-intestinal catarrh.
7. Treat a case of opium poisoning; also, give the therapeutic uses of opium.
8. Give the physiological action of digitalis, and state when its use is contra-indicated.
9. Describe the effects of a lethal dose of aconite.
10. Give the physiological action and therapeutic uses of the official preparations and derivatives of hyoscyanus.
11. Give the physiological action and therapeutic uses of nitro-glycerine.
12. Name five (5) emetics and give dose of each.
13. Define narcotics, anaesthetics and sedatives, and give an example of each.
14. Write a prescription containing oil of sandal wood and at least one other constituent for chronic cystitis.
15. Name the official preparations of belladonna and dose of those used internally.

October, 1894.

Therapeutics, Materia Medica and Practice.

1. Describe the symptoms and treatment of croupous pneumonia.
2. Give the prognosis and treatment of idiopathic erysipelas.
3. Describe the symptoms and treatment of measles.
4. Describe the treatment of ophthalmia neonatorum.
5. Give the prognosis and treatment of locomotor ataxia (tabes dorsalis).

6. Describe the physiological action of arsenic, and name three indications for its use.

7. Describe the physiological action of opium.

8. Describe the dietetic and hygienic treatment of typhoid fever.

9. Give indications for the therapeutic use of quinia sulphate.

10. Name three conditions wherein and the reasons why veratrum viride is contra-indicated.

11. Name three indications for the use of belladonna.

12. Describe how belladonna acts when used, as stated in answer to question No. 11.

13. What condition of the eye contra-indicates the use of mydriatics?

14. Describe vaso-motor depressants with an example.

15. Describe and give the indications for the uses of cardiac sedatives, with an example.

February, 1895.

Therapeutics, Materia Medica and Practice

1. Give the adult dose of phosphorus, arsenious acid, tincture of belladonna and tincture of aconite.

2. Write a prescription for acute bronchitis, containing at least two ingredients.

3. Describe the physiological action of antipyrin (in medicinal doses) on the circulation and temperature.

4. How do digitalis and belladonna act in increasing blood pressure?

5. Describe the effect of a lethal dose of chloral hydrate, and its treatment.

6. What is pepsin?

7. Describe the symptoms of a case of apoplexy due to cerebral hemorrhage.

8. Describe the symptoms and treatment of a case of small-pox.

9. Describe the treatment of a case of diphtheria.

10. Name five (5) official preparations of opium, and give dose of each.

11. What remedies are employed to correct anaemic conditions?

12. Describe the treatment of the several types of eczema.

13. What treatment should be adopted in a case of heat exhaustion?

14. Name the coal tar products used to reduce temperature.

15. Describe the treatment for cholera-infantum.

June, 1895.

Materia Medica.

1. Describe the alkaloid strychnia and give a test for determining its presence.

2. Name the official preparations of belladonna and give the dose of each.

3. What is tartar emetic and what the diaphoretic and emetic dose?

4. What are the derivatives of cinchona and their doses?

5. Describe four diuretics and give the dose of each.

Therapeutics and Practice.

1. What are the symptoms and treatment of tubercular meningitis?

2. How does a lethal dose of gelsemium affect the system?

3. Give the symptoms and treatment of acute pericarditis.

4. What are the physiological effects of veratrum viride?

5. Describe the general management and treatment of diphtheria.

6. Describe the symptoms and treatment of acute dysentery.

7. Name three indications for the use of opium.

8. How does opium act when used as in answer to No. 7?

9. Give the symptoms and treatment of catarrhal pneumonia.

10. What are the therapeutic uses of the preparations of bismuth?

December, 1895.

Materia Medica.

1. How would you distinguish quinine from the other cinchona alkaloids?

2. Give the composition of the official compound cathartic pill.

3. Describe two safe and efficient emetics for a child, and give dose of each for a child two years old.

4. What is nitrite of amyl? Describe it, give dose and tell in what two ways it is usually administered?

5. Describe two escharotics and tell how you would apply them.

Therapeutics and Practice.

1. What are the physiological effects of nux vomica on the nervous and circulatory systems?

2. Describe the physiological action of veratrum viride on the circulatory system.

3. Name the therapeutic uses of aconite.

4. State the direct and indirect effect of pilocarpine in dropsical effusion.

5. Give the physiological action of antimonii et potassii tartras.

6. Describe the symptoms and treatment of acute inflammatory articular rheumatism.

7. Describe the symptoms of membranous croup, and state how it should be treated.

8. Give the symptoms, physical signs and treatment of acute bronchitis.

9. Name the distinctive symptoms of typhoid fever, and describe the Brandt method of treatment.

10. Give the symptoms and treatment of myo-carditis.

June, 1896.

Materia Medica.

1. Write for an adult a complete prescription for a diarrhoea mixture containing three remedies and the excipient.

2. What is wrong with the following prescription?

R

Argentae nitratis—Drams, one.
Sodi chloridum—Drams, four.
Syrupus lemonis—q. s., ounces, four.
Sig. Take a tablespoonful after meals in water.

Write a correct prescription containing Nitrate of silver.

3. How would you distinguish chemically between Ether and Chloroform?

4. Give the contents of each paper of a seidlitz powder; and give product after the contents of the two papers have been mixed in solution.

5. What is Apomorphia? How is it made, and what is the dose hypodermically as an emetic?

Therapeutics and Practice.

1. Describe the physiological action of belladonna.

2. Name four drugs used in the treatment of chronic interstitial nephritis.

3. Name the medicinal uses of nitro glycerine.

4. Give the therapeutic uses of caffeine.

5. Describe the physiological action of aconite.

6. Give the general treatment of acute lobar or croupous pneumonia.

7. Describe the dietetic and medicinal treatment of cholera morbus.

8. Describe the treatment of eccentric cardiac hypertrophy where compensation has not been established.

9. Give the general treatment for acute inflammatory rheumatism.

10. Give the characteristic symptoms of acute tubercular or basilar meningitis.

December, 1896.

Materia Medica.

1. Write a prescription for a collyrium, a suppository and a mouth wash.

2. Name the official preparations and doses of digitalis, cascara sagrada, ipecacuanha and strophanthus.

3. Name five antiseptics and tell in what proportions each should be diluted for surgical purposes.

4. How would you prepare normal salt solution, and in what three ways can you administer it in cases of excessive hemorrhage?

5. Name four efficient hypnotics and give the source and dose of each.

Therapeutics and Practice.

1. Describe the physiological action of hyoscine, and name a physiological antidote.

2. What are the medicinal uses of hydrastis?

3. Name a vasomotor stimulant and a vasomotor depressant and describe the physiological action of each.

4. Name five important conditions for the relief of which opium may be used.

5. What are the therapeutic uses of tartar emetic?

6. Give the theory of the alkaline treatment of rheumatism.

7. Name the varieties and causes of intestinal obstruction.

8. Name the eruptive fevers, describing the eruptions of each; state where it first appears and the time of its appearance.

9. What are the physical signs of croupous pneumonia, and state how they differ from those of catarrhal or broncho-pneumonia.

10. What are the physical signs of mitral stenosis and aortic regurgitation as determined by auscultation?

June, 1897.

Materia Medica.

1. By what rule would you determine the dose of any medicine for a child?

2. What is incompatibility in medicine, and what are the different kinds of incompatibles? Give an example of each.

3. Name ten official preparations of mercury. Name four alkaloids of opium.

4. Give the source and dose of sparteine, eserine, picrotoxin, creosote and pix liquida.

5. Describe cantharis and name four official preparations.

Therapeutics and Practice.

1. Enumerate the symptoms arising from a toxic dose of digitalis.

2. Name the therapeutic uses of apomorphia, and state how codeia differs in its physiological action from that of morphia.

3. How does belladonna differ in its physiological action from that of nitro-glycerine?

4. Describe the physiological action of salicylic acid.

5. Give the therapeutics of nitrate of silver.

6. Give the cause of erysipelas and name the most usual complications.

7. Name the causes and describe the morbid anatomy and symptoms of cerebral hemorrhage.

8. Give the morbid anatomy and physical signs of acute endocarditis.

9. Mention the causes and describe the treatment of gastralgia.

10. Give the physical signs and treatment of sero-fibrinous pleurisy.

December, 1897.

Materia Medica.

1. In what strength would you use solutions of nitrate of silver, borax, permanganate of potassium, bichloride of mercury and creolin for injection into the bladder?

2. Point out any mistakes in the following prescription:

R. Potas. Chlarat.
Tr. ferri chlor.
Infus. Rhus glabrae, q. s.
M. S. Use frequently as a gargle.

3. In what forms would you prescribe eucalyptus and in what doses? Whence is eucalyptus obtained?

4. Name four drugs incompatible with iodide of potassium; two with atropia and one with antipyrin.

5. Name six drugs containing large quantities of tannic acid.

Therapeutics and Practice.

1. Give the physiological action of ergot, and mention its therapeutic uses.

2. What are the principal therapeutic uses of the preparations of mercury?

3. Name three drugs employed for the relief of pain, and explain how each accomplishes its result.

4. Name four drugs used in the treatment of bronchorrhoea and explain their action.

5. State the contra indications to the use of quinia.

6. Give the symptomatology and describe the treatment of acute miliary tuberculosis.

7. Enumerate the symptoms and give the treatment of gastric ulcer; and name the various clinical forms.

8. Give the clinical types and symptoms of leukaemia; and describe the treatment.

9. Name the varieties, causes and symptoms of pyelitis.

10. Describe the symptoms and treatment of multiple sclerosis.

June, 1898.

Materia Medica.

1. Name four drugs incompatible with tannic acid. Name two incompatible with hyoscyamus.

2. What doses of antitoxin are used for a child five years old, ill with diphtheria? What would be the prophylactic dose for the same child?

3. What active principles are found in digitalis? What are the official preparations of petroleum?

4. What official preparations are derived from the willow?

5. Correct the following prescription:

R. Atropiae Sulphati, grs. iss.
Potas. Iodidi, ½ oz.
Infusae Digitalis, ½ fl. oz.
Elix. Simpl. q. s. ad. 2 fl. oz.
M. S. Teaspoonful in water 4 times a day.

Therapeutics and Practice.

1. What are the advantages and disadvantages in the use of chloroform as an anaesthetic and what are the signs indicative of danger to the patient?

2. Give the physiological action and therapy of saline purgatives.

3. Name three drugs used in the treatment of intermittent fever and state how each controls this disease.

4. Define briefly but clearly "serum-therapy."

5. Enumerate the principal therapeutic uses of pilocarpus.

6. What are the symptoms and the most common cause of acute suppurative hepatitis, and how does that cause operate to produce it?

7. Give the symptoms, the pathognomonic signs and the treatment of the first and second stages of croupous pneumonia.

8. What are the general symptoms in encephalic tumors and the focal phenomena when located in the cuneus?

9. What are the ordinary forms of aneurysm, its causes, common site, and how would you recognize it?

10. Describe the treatment of intestinal indigestion.

December, 1898.

Materia Medica.

1. Name three drugs incompatible with belladonna and two incompatible with pilocarpine.

2. Give the usual dose of creasote and tell how it is best administered.

3. Name four official pills and give the principal ingredients of each.

4. Define tinctures, extracts and ointments and tell as a rule how many drops of a tincture are in a fluid dram.

5. Write a complete prescription, containing at least three drugs, for acute bronchitis in an adult. Use no abbreviations.

Therapeutics and Practice.

1. State the changes in the pulse, and how produced, by the administration of digitalis and veratrum viride.

2. In the treatment of syphilitic node or gumma; state which should be used, a mercurial or an iodide, and give the reason therefor.

3. Give the reason which would determine the employment of a vegetable or a mineral astringent in acute inflammatory conditions.

4. Differentiate the conditions in which opium and hyoscine should be used to produce sleep.

5. State when calomel, or podophyllum should be given, and give the reasons for the selection.

6. Give the characteristic appearances, and state the time of the eruption in the exanthematous fevers.

7. State the symptoms, dietetic and medicinal treatment of acute ileo-colitis.

8. Enumerate the symptoms of simple spasmodic laryngitis, and give a plan of treatment.

9. Give the symptoms and prognosis of chronic transverse myelitis (lumbar).

10. Give the symptoms and prophylactic treatment of cholelithiasis.

Homoeopathic Medical Society.

June, 1894.

Therapeutics, Materia Medica and Practice.

1. From what parts of the plant are the following tinctures prepared: Cinchona, colocynthus, guajacum, phytolacca and rhus tox.?

2. Name five drugs from each natural kingdom.

3. What is the minimum lethal dose of the following drugs: Atropia, arsenic, opium and chloral hydrate?

4. Mention three polychrests, and give a few of the most prominent symptoms of each.

5. Give the chief mental symptoms of ignatia, arsenicum, pulsatilla, sepia and hepar.

6. Specialize the heart symptoms of cactus, digitalis and spigelia.

7. Differentiate bryonia, rhus tox, and arsenicum in typhus.

8. Mention a few remedies useful in pneumonia with indications for each.

9. Mention a few remedies useful in acute rheumatism with indications for each.

10. Give characteristic indications for three remedies useful in meningitis cerebralis.

11. How would you direct the management of measles and its complications?

12. What remedies and general management would you employ in a case of post-partum metritis?

13. Mention three remedies useful in "morbus Brightii" with indications.

14. Mention five remedies useful in entero-colitis with indications.

15. Give an outline of the action of three remedies that affect the rectum.

October, 1894.

Therapeutics, Materia Medica and Practice

1. How would you prepare the mother tincture of thuja occidentalis and the thirtieth centessimal potency of the same?

2. What was the source of Hahnemann's calcarea carbonica, and its mode of preparation for homoeopathic use?

3. Name three polychrests from the mineral kingdom and give a brief outline of the action of each.

4. Give a brief comparison between the action of nux vomica and ignatia.

5. Describe the usual appearance of the tongue in cases calling for antimonium crudum, baptisia and rhus toxicodendron.

6. Differentiate the bowel symptoms of croton tiglium and podophyllum.

7. Differentiate hepar and silicea in the treatment of ulcers.

8. Give a good idea of the action on the head, of belladonna and nux vomica.

9. Describe the mental conditions caused by aconitum nepellus stramonium and natrum muriaticum.

10. Differentiate between the respective stomach symptoms of carbo veg and lycopodium.

11. Describe the management of a case of scarlatina.

12. Mention a few remedies and give the general treatment of carbuncle.

13. Mention a few important remedies for acute bronchitis.

14. Give briefly the medical treatment and general management of acute pleurisy.

15. What is tonsilitis? How would you recognize its different forms?

February, 1895.

Therapeutics, Materia Medica and Practice.

1. What is the characteristic action of nux vomica upon the gastro-intestinal tract?

2. Differentiate phosphorus and arsenicum in pulmonary affections.

3. Differentiate bryonia and rhus tox, in rheumatic affections.

4. Mention three remedies indicated in the first stage of enteric fever, and give indications for each.

5. What remedies would you employ in the treatment of condylomata?

6. What is the characteristic action of digitalis upon the circulation?

7. What is the characteristic action of podophyllum upon the bowels? What difference in the action of the large and small doses?

8. Mention three of the ranunculaceae important in the treatment of cerebral affections.

9. Give the characteristic indications for three remedies useful in croup.

10. How would you direct the management of a case of pneumonia?

11. How would you treat a case of infantile eclampsia? Mention three important remedies.

12. What is dysentery? What dietetic treatment should be employed?

13. Describe variola. How would you direct the management of a case, in private practice?

14. What is orchitis? How would you treat a case?

15. Mention a few remedies useful in the treatment of the different varieties of wounds.

June, 1895.

Materia Medica.

1. Give a brief resumé of the action of bryonia alba.

2. Compare the laryngeal symptoms of belladonna, bromine, and hepar s. c.

3. Differentiate hyoscyamus and rhus tox. in typhoidal conditions.

4. Compare the effects of nux vomica and lycopodium upon the gastro-intestinal tract.

5. What is cinchona? Give a few characteristic symptoms from its pathogenesis.

Therapeutics and Practice.

1. Give some of the therapeutic uses of antimonium tartaricum.

2. State some of the clinical applications of veratrum viride.

3. Give some of the therapeutic indications for the use of calcarea phosphorica.

4. Give outlines of three remedies useful in dysmenorrhoea.

5. Give some indications for the use of pulsatilla, in diseases of female sexual system.

6. Describe chronic bronchitis and its treatment.

7. What is hydrothorax? Give its symptoms and treatment.

8. Describe the symptoms of an acute cerebral meningitis, and give the homoeopathic indications for three remedies useful in its treatment.

9. What is the significance of vertigo as a symptom?

10. Describe a case of hysteria, and its management by a homoeopathic physician.

December, 1895.

Materia Medica.

1. Define the action of rhus tox. in fevers.

2. Give some of the most important symptoms of colchicum autumnale.

3. Give the heart symptoms of spigelia anthelmintica, and compare them with cactus gradiflorus.

4. Give an outline of the action of arsenic in large doses, and in small continued doses.

5. Differentiate the mental characteristics of nux vomica, pulsatilla, and ignatia.

Therapeutics.

1. Name three remedies useful in dysentery, and define their action.

2. Give indications for the use of sepia in diseases of the female sexual system.

3. What are some of the therapeutic uses of common salt.

4. What is the chief sphere of action of graphites, and what are its leading indications?

5. Mention three important remedies in the treatment of diphtheria, giving characteristic indications for each.

Practice.

1. Describe the management of a case of croupous pneumonia.

2. Outline the physical features of locomotor ataxia, and name three possible remedies.

3. How would you manage a case of chronic alcoholism?

4. Describe some of the sequelae of typhoid fever.

5. State some of the causes of infantile convulsions.

June, 1896.

Materia Medica.

1. Give the mental symptoms of aconite, nux vomica, arsenic, lycopodium.

2. Give anus, rectum and stool symptoms of aloes and phosphorus; the gastric symptoms of verat. alb., arsenicum, nux vomica.

3. For what kind of a cough would you prescribe bryonia, hyoscyamus, rumex?

4. Explain general action of lachesis and rhus toxicodendron.

5. Differentiate the restlessness of aconite, bryonia, rhus tox.

Therapeutics.

1. Give a few therapeutic indications for the use of kal' bich.

2. What are the indications for aconite, belladonna and bryonia in peritonitis?

3. Give therapeutic indications for the exhibition of bryonia, baptisia and rhus tox, in typhoid fever.

4. Mention five remedies available in treatment of bronchitis and give their indications.

5. Mention three remedies for acute hydrocephalus and give their indications.

Practice.

1. Describe the management of a case of periostitis.

2. Direct diet and management of a case of diabetes.

3. Diagnose pleurisy and state on what conditions you would form a favorable prognosis.

4. Differentiate roseola, measles, scarlet fever.

5. Describe a case of herpes zoster, and give treatment.

December, 1896.

Materia Medica.

1. Give the mental symptoms of cham., cina, ignatia, pulsat., platinum.

2. Give anus, rectum and stool symptoms of merc. sol., podop., sepia, sulph.; the gastric symptoms of coloc., cuprum, ipecac., lycopod.

3. For what kind of cough would you prescribe hepar, phosphor., spong., tartar-emet.?

4. Explain the general action of the snake poisons.

5. Explain attenuation and potentization of drugs according to the methods of Hahnemann.

Therapeutics.

1. In what diseases is hamamelis useful, and on what indications?

2. What are the indications for apis, for berberis, and for lycopodium in renal complaints?

3. Give the therapeutic indications for the exhibition of ipecacuanha, natrum mur., eupatorium perfol., and china in malarial or intermittent fevers.

4. Mention five remedies available in treatment of pertussis and give their indications.

5. Mention three remedies for epilepsy and give their indications.

Practice.

1. Describe the management of a case of otitis.
2. Direct diet and management for a case of cholera infantum.
3. In forming a prognosis in pneumonia, what symptoms do you look for.
4. Name four remedies and their indications for intestinal hemorrhage in typhoid fever.
5. What is eczema? Give indications for four remedies in its treatment.

June, 1897.

Materia Medica.

1. Give a practical summary of the symptoms of bryonia.
2. Give cough symptoms of tartar emetic and of spongia.
3. Give the prominent gastric symptoms of nux vomica, pulsatilla and ipecac.
4. Give the most prominent cerebral symptoms of belladonna, stramonium and zinc.
5. Give prominent intestinal symptoms of aloes, gamboge and veratrum album.

Therapeutics.

1. Give indications for arsenic, cinchona and nux vomica in gastralgia.
2. Give indications for colocynth, dioscorea and plumbum in enteralgia.
3. Give indications for hamamelis, ipecac and belladonna in hemorrhage.
4. Compare croton tig. and podophyllum in diarrhoea.
5. Name five reliable remedies in anaemia, with indications.

Practice.

1. Give an outline for a homoeopathic treatment for insomnia.
2. Give diet and treatment for gout, acute and chronic.
3. Mention four leading remedies for stomatitis, with indications.
4. Describe gastritis; state its usual causes; mention four leading remedies and give their indications.
5. Describe encephalitis; give general medical treatment.

December, 1897.

Materia Medica.

1. How do you prepare the mother tincture of a plant; what parts of the following plants are used in preparation of homoeopathic tinctures: Aconitum nap., pulsatilla nig., bryonia alb., veratrum alb., lycopodium clav.?

2. Name four principal remedies from the animal, vegetable and mineral kingdoms respectively, omitting those mentioned above.

3. Describe characteristic pains indicating apis, arsenic, belladonna and colocynth.

4. Give menstrual characteristics for calc. carb., lil. tig., nux vom., pulsatilla, and sabina.

5. Give brief summary of curative range of hepar sulph.

Therapeutics.

1. Give three important symptoms for each of three remedies useful in acute bronchitis.

2. Mention two remedies in the treatment of exophthalmic goitre, with characteristic indications.

3. Clearly define the therapeutic indications for two remedies useful in the treatment of chlorosis.

4. What are the prominent therapeutic indications for chamomilla and for calcarea phos. in the troubles incident to the teething process in children?

5. What symptoms would lead you to prescribe cactus grandiflorus in angina pectoris, and how would you differentiate its indications from those of glonoine?

Practice.

1. Mention four conditions which may give rise to hematuria. State how they may be differentiated.

2. Differentiate scurvy and simple stomatitis; state some important reasons for an early diagnosis.

3. Define bronchophony. Under what conditions may it be observed, and what does it signify?

4. What symptoms would lead you to suspect lead poisoning? How would you treat such a case?

5. What is the significance of the diarrhoea in enteric fever; how should such condition be treated?

June, 1898.

Materia Medica.

1. Describe the technique of triturations; at what step can the potentization be transferred to liquid media, and how is the drug then carried up to higher potencies?

2. What is carbo vegetabilis; how is it prepared; what are some of its chief medicinal indications?

3. Describe the gastric symptoms of argentum nitricum, dioscorea, phosphorus and stannum?

4. Differentiate the indications for convulsions in cuprum, cicuta, chamomilla, cina, and stramonium.

5. Give the prominent symptoms of arsenicum, china, ipecacuanha and natrum muriaticum in intermittent fever.

Therapeutics.

1. Name three remedies useful in the treatment of chorea, and give the therapeutic indications for each.

2. Give the therapeutic indications for each of three remedies useful in diphtheria.

3. Give the general and dietetic treatment of a case of chlorosis, and name three indicated remedies.

4. Describe the management of a case of measles, and name three indicated remedies.

5. Give the therapeutic indications for bryonia, pulsatilla and mercurius in parotitis.

Practice.

1. Differentiate haemoptysis and haematemesis, both as to symptoms and physical signs.

2. How would you diagnose hepatic abscess? State two of its possible causes.

3. Define arterio-sclerosis; state two causes to which it may be due.

4. What is the clinical significance of oxaluria?

5. How would you diagnose hydrocephalus, and how distinguish it from hydrocephaloid?

December, 1898.

Materia Medica.

1. Give characteristic cough and chest symptoms of kali bichromicum, iodium, hyoscyamus, and sticta pulmonaria.

2. Give the characteristic urinary and bladder symptoms of apis mellifica, cantharis, sarsaparilla, and terebinth.

3. What is the source of digitalis, and how is it prepared for homoeopathic use? What are its special spheres of action?

4. Give the characteristic throat symptoms of apis mellifica, belladonna, and lachesis.

5. Give the characteristic stomach symptoms of nux vomica, and pulsatilla nigricans, and differentiate them.

Therapeutics.

1. Give the therapeutic indications for the use of arsenicum, carbo vegetabilis and nux vomica, in chronic gastro-intestinal catarrh.

2. Name three remedies useful in acute bronchitis, and give three indications for the use of each.

3. Name two important remedies in the treatment of anaemic conditions and give not less than three characteristic symptoms for each.

4. Give three symptomatic indications for the use of each of the following remedies, in the treatment of fevers: baptisia, gelsemium and rhus toxicodendron.

5. Give the therapeutic indications for each of three remedies useful in dysentery.

Practice.

1. Give the prognosis and general treatment of idiopathic erysipelas.

2. Describe the symptoms and course of a case of small pox, and mention three important remedies.

3. Give the symptoms and describe the diagnostic signs of acute endocarditis.

4. DeDfine gastralgia, state two o its causes and give indications for two remedies that may be employed in its treatment.

5. Describe the symptoms and course of a typical case of typhoid (enteric) fever.

Eclectic Medical Society.

June, 1894.

Materia Medica.

1 What remedy does a red, smooth tongue indicate? What class of remedies does a broad and pallid tongue indicate? What condition of tongue indicates acidity of the blood?

2. What is Materia Medica?
3. Name some of the more common antiseptics.
4. Name four of the more active cathartics.
5. Name some of the more active emetics.

Therapeutics and Practice.

1. What is the practice of medicine?
2. What is fever?
3. Give treatment for typhoid fever.
4. Give treatment for intermittent fever.
5. Give treatment for ascites. How would you treat a case of anasarca?
6. What are diuretics? Name some of them.
7. What are alteratives, and for what class of diseases are they given?
8. Define therapeutics.
9. Give therapeutic action of podophyllin, leptandrine, quinia sul., aconite, iron, opium, lobelia, apocynum and belladonna.
10. What is the therapeutic action of veratrum vir., digitalis, iodine, santonine, aloes, cimcifuga, gentian and ammonia?

October, 1894.

Materia Medica.

1. Give a course of treatment for diphtheria.
2. Give therapeutics of sulp. of quinine and the classes of diseases in which it is indicated.
3. What are the therapeutic uses of iodine and its salts, and in what class of diseases are they indicated?
4. Give your opinion of the importance of water as a therapeutic agent and some of its uses in the treatment of disease.

Therapeutics and Practice.

1. Define agina pectoris and give a treatment for an average case.
2. What is dysentery? Treat a case.
3. Name different forms of dropsy.
4. Give outline of treatment for a case of ascites. For a case of anasarca.
5. Give your management and treatment of an average case of scarlet fever.

6. Name three hydragogue cathartics.
7. Name four cholagogue cathartics.
8. Name some of the more important diuretics.
9. Give therapeutic action of hydrastis can.
10. Give treatment for a case of simple pneumonia.

February, 1895.

Materia Medica.

1. Name three of the best renal depurants.
2. Name three heart stimulants and give dose of each.
3. Name two arterial sedatives and give doses.
4. What is the difference between the effects of hydragogue and cholagogue cathartics?
5. Name six of our best alteratives.

Therapeutics and Practice.

1. Define therapeutics.
2. Give some of the therapeutic uses of belladonna.
3. Give some of the therapeutic uses of veratum vir.
4. Give dose and therapeutic effects of jalap.
5. Give physical properties of podophyllin and its therapeutic uses.
6. Write prescription for a case of suspected typhoid fever, at your first visit, and give directions for its management until you see it next day.
7. What are the conditions in a case of typhoid fever indicating the use of baptisia?
8. Give your management of a case of acute desquamative nephritis.
9. Give treatment of a case of puerperal peritonitis.
10. Write a prescription for an adult case of acute inflammatory rheumatism in which the uric acid diathesis prevails.

June, 1895.

Materia Medica.

1. What are the medicinal uses of ergot.
2. Name three heart tonics.
3. What are the properties of veratrum viride?
4. What are cerebral stimulants?
5. Name the properties and dose of aconite.

Therapeutics and Practice.

1. What are the therapeutic uses of nux vomica?
2. Name a mild unirritating preparation of iron.
3. What would you do in a case of poisoning with antipyrine?
4. What does lymph represent?
5. Name the continued fevers.
6. Classify diseases of the skin.
7. What would you do in case of poisoning with chloral hydrate?
8. What are cerebral stimulants?
9. What is the difference between a stimulant and a tonic?
10. Give the symptoms of a case of pneumonia in its various stages, and give treatment, both general and local.

December, 1895.

Materia Medica.

1. What are the medicinal uses of pulsatilla?
2. What are the properties of gelseminum?
3. What are the indications for sulph. quinine.
4. Name a reliable heart tonic.
5. How much is an emetic dose of lobelia?

Therapeutics and Practice.

1. Name a hydragogue cathartic?
2. How much is a dose of morphine sulph. as an anodyne?

3. How will you make an infusion of digitalis?
4. Name the principal laxatives with their doses.
5. What is eucalyptus, its preparations, actions and uses?
6. What are emetics?
7. What is the treatment of catarrhal jaundice?
8. How would you test urine for sugar?
9. Give treatment for chorea.
10. Give varieties of croup, and treatment.

June, 1896.

Materia Medica.

1. What is codeine?
2. What are diaphoretics? Name some of them.
3. What is Salicin?
4. What is the name and dose of the most important alkaloid obtained from Nux vomica?
5. From what is pilocarpin derived?

Therapeutics and Practice.

1. What is the action of caffeine?
2. What are the uses of hydrastis?
3. What is the action of jaborandi?
4. What are the therapeutic uses of viburnum opulus?
5. State the dose and the therapeutic uses of cimicifuga racemosa.
6. What should be used for the narcosis of opium poisoning?
7. What is your treatment for pertussis?
8. Write a prescription for spasmodic croup.
9. What are the indications for nux vomica?
10. Give the treatment for diphtheria.

June, 1897.

Materia Medica.

1. Name the principal narcotics.
2. What are some of the principal uterine tonics?
3. Name as many as you can of the best anthelmintics.
4. Give names of some of the best alteratives.
5. Name some of the best antispasmodics.

Therapeutics and Practice.

1. Which of the emetics are to be preferred for cases of poisoning?
2. For what condition is apocynum cannabinum regarded as a specific?
3. What functions are most influenced by stillingia?
4. What sort of a pulse indicates aconite?
5. Name some special indications for bryonia.
6. Give the treatment of a typical case of pneumonia.
7. How would you treat chlorosis?
8. How would you treat insomnia produced by fever?
9. Give treatment for case of chronic gastric indigestion.
10. Give symptoms and treatment of peritonitis.

December, 1897.

Materia Medica.

1. What is the effect of nicotine?
2. What is the action of caffeine?
3. What is the action of acetanilid?
4. What are the medicinal properties and uses of codeine?
5. What are the properties and uses of passiflora incarnata?

Therapeutics and Practice.

1. What are the preparations and uses of cascara sagrada?
2. What are the medicinal properties and uses of echinacea?
3. What are the indications for the use of benzoic acid in urinary affections?
4. Give the treatment of enuresis (incontinence of urine) in children.
5. Give a suitable dietary for the treatment of constipation.
6. What are the medicinal uses of strophanthus?
7. Give the symptoms and treatment of a case of dyspepsia.
8. Give treatment of erysipelas, both general and local.
9. What are the best remedies for scalding urine?
10. How do you combat the high temperature in typhoid fever?

June, 1898.

Materia Medica.

1. What are the indications for bryonia?
2. What are the medicinal properties and uses of chionanthus?
3. Name three or more anodynes and the dose of each.
4. How do you make an infusion of digitalis?
5. Give the properties and uses of valerian.

Therapeutics and Practice.

1. Name the purposes for which eucalyptus is generally used.
2. What are the relative doses by mouth, per rectum and hypodermically?
3. What are the physiological effects of cinchona and its alkaloids and what are their uses?
4. What are the medicinal uses of phosphorus?
5. What are the medicinal uses of pilocarpus and its alkaloid?
6. What is appendicitis, and how would you treat it?
7. Give causes and treatment of haematuria.
8. How does the age of patients affect the action of remedies?
9. What is eclampsia and its treatment?
10. What is catalepsy and its treatment?

December, 1898.

Materia Medica.

1. Give the specific indications for belladonna, gelsemium, apis, apocynum and passiflora incarnata.
2. Give an outline of the natural history of echinacea angustifolia, its properties and uses in medical practice.
3. Name three intestinal antiseptics with indications and dose.
4. Give ordinary dose of cocaine hydrochlorate, morphia sulphate, nitroglycerine and strychnia nitrate.
5. Give therapeutic uses of cactus grandiflora, corrosive sublimate, strophanthus and phytolacca.

Therapeutics and Practice.

1. What are the therapeutic uses of calcium?
2. How does a toxic dose of gelsemium affect the system?

3. Give the properties and uses of echafolta.

4. What are the properties and therapeutic uses of cypripedium?

5. What are the names and therapeutic uses of the principal preparations of bismuth?

6. Name the diseases of the nasal passages and give treatment for one of the most common of them.

7. Give the symptoms of and treatment for, biliary calculi.

8. Give the causes and treatment of cholera morbus.

9. Describe asthma of cardiac origin and give the treatment of a case.

10. Give the symptoms and treatment of a case of membranous croup.

PRELIMINARY REQUIREMENTS OF THOSE WHO EXPECT TO PRACTICE MEDICINE IN PENNSYLVANIA.

The Medical Council Adopted the Following Rules September 24, 1895.

A preliminary examination shall be required from all candidates for medical licenses, in the following branches, to-wit: Arithmetic, grammar, geography, orthography, American history, and English composition.

The diploma of a college, diploma of an academy, seminary, normal school or high school; or a teachers' permanent certificate; or a teachers' provisional certificate (with general average of not less than two); or a students' certificate of examination for admission to the freshman class in a literary college, shall be accepted in lieu of such examination.

These requirements shall not apply to those now undergoing tuition, but shall go into effect and be operative on and after the first day of March, 1900.

Amended April 15, 1897, to read as follows:

The diploma of a college, diploma of an academy, seminary, normal school, or high school; or a teachers' permanent certificate; or a students' certificate of examination for admission to the freshman class in a literary college, shall be accepted in lieu of such examination. This amendment to go into effect March 1, 1901.

EXTENT OF THE EXAMINATION.

The following schedule states the amount of knowledge expected by the Medical Council of those who take its examination:

Arithmetic.—Embracing notation, numeration, fundamental rules, multiples, factors, fractions, both common and decimal, ratio and proportion, percentage, denominate numbers, including metric system, mensuration, square and cube root.

Grammar.—Embracing the uses of capitals, rules for punctuation, parts of speech, declentions, the formation of plurals and possessives, distinction of gender, comparison, classification and properties of verbs, elementary knowldege of the syntax of words, and analysis of easy sentences.

Geography.—Including the outlines of mathematical, statistical, political, with some of the elements of physical, the political divisions, routes of commerce and travel, staple productions of the different sections of the United States.

Orthography.—Such words as are commonly used in current literature.

American History.—Geography of North America, the early discoverers, the character and mode of life of the natives, our forms of government, from Colonial times to the present, embracing the period of the Revolution, Declaration of Independence, Federal Constitution, successive administrations, with important events under each, general principles of civil government, civil war and general development. Special attention given to the history of Pennsylvania.

English Composition.—A general knowledge of the varieties in both prose and poetry.

Sentence: Embracing capitalization, punctuation, grammatical classifications according to form and use, words into phrases, phrases into clauses.

Paragraph: Uses of the paragraph, requisite in its construction, combination of miscellaneous sentences into paragraphs.

Prose composition: Embracing common business forms and the principal varieties of letter-writing, transformation of poetry into prose.

Theme: Its form or outline, introduction, discussion, conclusion, its kind, narrative, descriptive, persuasive, or argumentative.

PRELIMINARY EXAMINATION OF MEDICAL STUDENTS.

The act of May 18, 1893, specifies a competent common school education as one of the qualifications to be required of those who desire to obtain a license to practice medicine in the State of Pennsylvania. The extent of this educational qualification may be inferred from other acts of Assembly which prescribe that the branches to be taught in the common schools shall include orthography, reading, writing, arithmetic, English grammar, geography, history of the United States, physiology and hygiene.

Physiology and Hygiene are included in the list of branches in which under the law the medical examining boards test the qualifications of applicants for license to practice medicine. The duty of conducting the examination in the other branches constituting a common school education has been assigned to a committee consisting of persons connected with the public school system. Two preliminary examinations for this purpose will be held each year in Philadelphia, one during the month of October, after the medical colleges have opened, and the other on the day preceding the final examination in June. On the same days examinations will also be held in Western Pennsylvania, at which the same questions will be used.

In lieu of the preliminary examination the Medical Council will accept as satisfactory evidence of a common school education per-

manent certificates issued by the School Department of Pennsylvania, diplomas of colleges, Normal schools and other institutions approved by the Medical Council, certificates of admission into the Freshman Class of Literary Colleges approved by the Medical Council; and certificates of graduation from high schools whose course of study is approved by the Medical Council. Blanks to be used in specifying the branches included in the course of study, or in the entrance examination for the Freshman class, can be obtained from the Medical Council or from the Dean of any medical college with whom the blanks have been placed for distribution.

RULES FOR CONDUCTING MEDICAL EXAMINATIONS.

First.—Help of every kind must be removed from the reach and sight of the candidate.

Second.—The examiner must retain the question papers securely in his own possession. Under no circumstances shall he allow any "question paper envelopes" to be opened before the exact time arrives for the examination upon that particular subject. If information relative to the examination be given to a candidate by any member of either Board of Medical Examiners, it shall be the duty of the Medical Council, on ascertaining that fact, to recommend that the Governor annul the commission of such member.

Third.—Questions must be given out and answers collected punctually at the time specified on the program and on the question papers. Under no circumstances will papers be accepted unless the examination be actually held at the appointed time. The time for each examination paper of ten questions shall not exceed three hours.

Fourth.—There shall be given ten questions to each branch.

Fifth.—Explanations of questions and criticisms or inspection of the answer papers during the examination are positively prohibited.

Sixth.—No candidate shall, under any circumstances, communicate in any way with any other candidate, nor have books or helps of any kind, nor be permitted to question any examiner in reference to the meaning or interpretation of the questions under consideration, but must rely solely upon his or her own judgment as to the meaning of each question, and on his or her own knowledge of the subject in answering. Any candidate violating this rule shall be debarred from that particular examination.

*Seventh.—At the close of the examination in each subject each candidate must subscribe his or her name and postoffice address to the following declaration, place it in the "declaration envelope," seal the envelope, and deliver it, with his or her answer papers, to the examiners:

*This rule must be read to the applicants before the examination question papers are distributed.

†"I, ————————————————, now at the close of the examination in (naming the subject), declare that prior to this examination, I had no knowledge of the questions to be proposed, and have neither given nor received explanations or other aid in answering any of them. (Signed.)"

Every set of answers lacking this declaration and signature, however satisfactory in other respects, will be rejected; and in no case can this omission be supplied after the papers have reached the Board of Examiners.

Eighth.—Any candidate detected in trying to give or obtain aid shall be instantly dismissed from the room, and his or her paper for the entire work canceled.

Ninth.—If any candidate withdraw himself or herself, without permission, from the sight of the examiner, his or her examination shall be closed. This rule permits a candidate, temporarily ill, to withdraw from the room and return only by the consent of the examiner.

Tenth.—No candidate shall, under any circumstances, enter the examination more than thirty minutes late, unless excused by the examiner; and no candidate shall leave the room within thirty minutes after the distribution of the question papers.

All time lost by being absent shall be deducted from the time allotted to the examination of that particular subject.

Eleventh.—The board of examiners shall begin their inspection of the answers submitted by the candidate immediately after the close of the examination, and shall complete the same with promptness and dispatch.

A correct set of answers to the questions of any one paper shall entitle the candidate to the full mark for that subject, viz: one hundred points; each full and correct answer rating ten points.

Partial or imperfect answers shall be rated by the examiners in accordance with their degree of fulness and correctness.

Twelfth.—A general average of not less than seventy-five of a possible one hundred points shall entitle the candidate to a license to practice medicine and surgery in this Commonwealth; provided that he or she have otherwise complied with the law.

Thirteenth.—Handwriting of candidates must be legible.

AN ACT

To establish a medical council and three State Boards of Medical Examiners, to define the powers and duties of said medical council and said State Boards of Medical Examiners, to provide for the examination and licensing of practitioners of medicine and surgery, to further regulate the practice of medicine and surgery, and to make an appropriation for the medical council.

†Blank form of declaration must be furnished the candidates at the time of the distribution of the questions.

WHEREAS, The safety of the public is endangered by incompetent physicians and surgeons, and due regard for public health and the preservation of human life demands that none but competent and properly qualified physicians and surgeons shall be allowed to practice their profession;

Section 1. Be it enacted by the Senate and House of Representatives of the Commonwealth of Pennsylvania in General Assembly met, and it is hereby enacted by the authority of the same: That there shall be established a medical council of Pennsylvania, consisting of the Lieutenant Governor, the Attorney General, the Secretary of Internal Affairs, the Superintendent of Public Instruction and the President of the State Board of Health and Vital Statistics, and the Presidents of the three State Boards of Medical Examiners provided for in this act.

Section 2. The said council shall be known by the name and style of the Medical Council of Pennsylvania, and may make and adopt all necessary rules and regulations and by-laws not inconsistent with the Constitution and laws of this Commonwealth, or of the United States, and shall have power to locate and maintain an office within this State for the transaction of business; five members of the said council shall constitute a quorum for the transaction of business.

Section 3. The said council shall organize at Harrisburg within ten days from the date of the organization of the three boards of medical examiners, and shall elect from its own number a president and a secretary who shall also act as treasurer, both of whom shall hold their offices for one year, or until their successors are chosen.

Section 4. The members of the said council shall receive no salary, except the secretary and treasurer, who shall receive a salary of not over five hundred dollars, and who shall file with the president of the council a bond in the sum of one thousand dollars, conditioned for the faithful performance of his duties. The necessary expenses of the said council shall be paid out of the appropriation made in section sixteen of this act, and any balance remaining from the appropriation after the disbursements herein specified shall be paid into the Treasury of the Commonwealth.

Section 5. The said medical council shall hold two stated meetings in each year at Harrisburg and may hold special meetings at such times and places as it may deem proper. It shall supervise the examinations conducted by the three State Boards of Medical Examiners of all applicants for license to practice medicine and surgery in this Commonwealth, and shall issue licenses to practice medicine and surgery to such applicants as have presented satisfactory and properly certified copies of licenses from State Boards of Medical Examiners, or State Boards of Health of other States, as provided for in section thirteen of this act, or as have successfully passed the examination of one of the three State Boards of Medical Examiners, but all such ex-

aminations shall be made by the State Boards of Medical Examiners established in section six of this act. And the said Medical Council shall have no power, duty or functions except such powers, duties and functions as pertain to the supervisions of the examinations of applicants for licenses to practice medicine and surgery, and to the issuing of licenses to such applicants as have successfully passed the examination of one of the State Boards of Medical Examiners, or have presented satisfactory and properly certified copies of licenses from State Boards of Medical Examiners, or State Boards of Health of other States, as provided for in section thirteen of this act.

Section 6. It is further enacted that from and after the first day of March, Anno Domini one thousand eight hundred and ninety-four, there shall be and continue to be three separate Boards of Medical Examiners for the State of Pennsylvania, one representing the Medical Society of the State of Pennsylvania, one representing the Homeopathic Medical Society of the State of Pennsylvania, one representing the Eclectic Medical Society of the State of Pennsylvania.

Each board shall consist of seven members, and each of said members shall serve for a term of three years from the first day of March next after his appointment, with the exception of those first appointment, who shall serve as follows: Two of each board for one year, two of each board for two years, and three of each board for three years from the first day of March, Anno Domini one thousand eight hundred and ninety-four.

The Governor shall appoint the members of said boards of examiners, respectively, from the full lists of the members of the said medical society, which list shall on or before the first day of January, one thousand eight hundred and ninety-four, and annually thereafter, be transmitted to the Governor under seal and signed by the secretary of the society so nominating. From these lists of nominees respectively the Governor shall during the month of January, Anno Domini one thousand eight hundred and ninety-four, appoint three separate Boards of Medical Examiners, each board to be composed exclusively of members of the same medical society. In case of failure of any or all of said medical societies to submit lists, as aforesaid, the Governor shall appoint members in good standing of the corresponding society or societies, entitled to nominate without other restrictions. Each one of the said appointees must be a registered physician in good standing and shall have practiced medicine or surgery under the laws of this State for a period of not less than ten years prior to such appointment.

The Governor shall fill vacancies by death or otherwise, for unexpired terms of said examiners from the respective lists submitted by the said medical societies, and may remove any member of any of said boards for continued neglect of the duties required by this act,

or on recommendation of the medical society of which said members may be in affiliation for unprofessional or dishonorable conduct.

The Governor shall in his first appointments designate the number of years for which each appointee shall serve. The appointments of successors to those members whose term of office shall expire on the first day of March of each year shall be made by the Governor during the month of January of such year, upon the same conditions and requirements as hereinbefore specified with reference to the appointment of three separate examining boards, each to be composed exclusively of members of the same medical school and society as hereinbefore provided.

Section 7. Said boards shall be known by the name and style of Boards of Medical Examiners of the State of Pennsylvania. Every person who shall be appointed to serve on either of said boards shall receive a certificate of appointment from the Secretary of the Commonwealth.

Each of said boards shall be authorized to take testimony concerning all matters within its jurisdiction, and the presiding officer for the time being of either of said boards, or of any of the committees thereof, may issue subpoenas and administer oaths to witnesses. Each of said boards of examiners shall make and adopt all necessary rules, regulations and by-laws not inconsistent with the Constitution and laws of this State, or of the United States, whereby to perform the duties and transact the business required under the provisions of this act; said rules, regulations and by-laws to be subject to the approval of the Medical Council of Pennsylvania established by this act.

Section 8. From the fees provided by this act the respective boards may pay, not to exceed said income, all proper expenses incurred by its provisions, and if any surplus above said expenses shall remain at the end of any year it shall be apportioned among said examiners pro-rata, according to the number of candidates examined by each: Provided, That the Medical Council shall keep separate accounts of all fees received from physicians applying for licenses to practice medicine or surgery and shall not devote any such fees to the use of the council, or to the uses or remuneration of any other examining board than that of the society with which the physician who pays the fee wishes to be affiliated.

Section 9. The first meeting of each of the examining boards respectively shall be held on the first Tuesday of April, one thousand eight hundred and ninety-four, suitable notice in the usual form being given with the notice of their appointment by the Secretary of the Commonwealth to each of the members thereof, specifying the time and place of meeting.

At the first meeting of each of the boards respectively an organization shall be effected by the election, from their own membership, of a president and secretary. For the purpose of examining applicants

for license each of said boards of medical examiners shall hold two or more stated or special meetings in each year, due notice of which shall be made public at such times and places as they may determine. At said stated or special meetings a majority of the members of the board shall constitute a quorum thereof, but the examination may be conducted by a committee of one or more members of the board of examiners duly authorized by said board.

Section 10. The several boards of medical examiners shall not less than one week prior to each examination submit to the Medical Council of Pennsylvania questions for thorough examinations in anatomy, physiology, hygiene, chemistry, surgery, obstetrics, pathology, diagnosis, therapeutics, practice of medicine and materia medica; from the lists of questions so submitted the council shall select the questions for each examination, and such questions for each examination shall be the same for all candidates, except that in the departments of therapeutics, practice of medicine and materia medica, the questions shall be in harmony with the teachings of the school selected by the candidate.

Section 11. Said examinations shall be conducted in writing in accordance with the rules and regulations prescribed by the Medical Council of Pennsylvania and shall embrace the subjects named in section ten of this act. After each such examination the board having charge thereof shall without unnecessary delay act upon the same. An official report of such action signed by the president, secretary, and each acting member of said board of medical examiners, stating the examination, average of each candidate in each branch, the general average and the result of the examination, whether successful or unsuccessful, shall be transmitted to the Medical Council. Said report shall embrace all the examination papers, questions and answers thereto. All such examination papers shall be kept for reference and inspection for a period of not less than five years.

Section 12. On receiving from any of said boards of medical examiners such official report of the examination of any applicant for license, the Medical Council shall issue forthwith to each applicant who shall have returned as having successfully passed said examination, and who shall have been adjudged by the Medical Council to be duly qualified for the practice of medicine, a license to practice medicine and surgery in the State of Pennsylvania. The medical council shall require the same standard of qualifications from all candidates, except in the departments of therapeutics, practice of medicine and materia medica, in which the standard shall be determined by each of the boards respectively. Every license to practice medicine and surgery issued pursuant to this act shall be subscribed by the officers of the Medical Council and by each medical examiner who reported the licentiate as having successfully passed said examinations. It

shall also have affixed to it by the person authorized to affix the same the seal of this Commonwealth.

Before said license shall be issued it shall be recorded in a book to be kept in the office of the Medical Council, and the number of the book and page therein containing said recorded copy shall be noted upon the face of said license. Said records shall be open to public inspection, under proper restrictions as to their safe keeping, and in all legal proceedings shall have the same weight as evidence that is given to the conveyance of land.

Section 13. From and after the first day of July, Anno Domini, one thousand eight hundred and ninety-four, any person not theretofore authorized to practice medicine and surgery in this State, and desiring to enter upon such practice, may deliver to the Secretary of the Medical Council, upon the payment of a fee of twenty-five dollars, a written application for license, together with satisfactory proof that the applicant is more than twenty-one years of age, is of good moral character, has obtained a competent common school education, and has received a diploma conferring the degree of medicine from some legally incorporated medical college of the United States, or a diploma or license conferring the full right to practice all the branches of medicine and surgery in some foreign country; applicants who shall have received their degree in medicine after the first day of July, one thousand eight hundred and ninety-four, must have pursued study of medicine for at least three years, including three regular courses of lectures, in different years, in some legally incorporated medical college or colleges, prior to the granting of said diploma, or foreign license, and after the first day of July, eighteen hundred and ninety-five, such applicants must have pursued the study of medicine for at least four years, including three regular courses of lectures, in different years, in some legally incorporated medical college, or colleges, prior to the granting of said diploma or foreign license. Such proof shall be made, if required, upon affidavit. Upon the making of said payment and proof the Medical Council, if satisfied with the same, shall issue to said applicant an order for examination before such one of the State Boards of Medical Examiners as the applicant for license may select. In case of failure at any such examination the candidate, after the expiration of six months and within two years, shall have the privilege of a second examination by the same board to which application was first made, without the payment of an additional fee: And it is provided further, That applicants examined and licensed by State Boards of Medical Examiners or State Boards of Health of other States, on payment of a fee of fifteen dollars to the Medical Council, and on filing in the office of the Medical Council a copy of said license certified by the affidavit of the president or secretary of such Board showing also that the standard of acquirements adopted by said State Board of Medical Examiners or State Board of

Health, is substantially the same as is provided by sections eleven, twelve and thirteen of this act, shall without further examination receive a license conferring on the holder thereof all the rights and privileges provided by sections fourteen and fifteen of this act.

Section 14. From and after the first day of March, Anno Domini one thousand eight hundred and ninety-four, no person shall enter upon the practice of medicine or surgery in the State of Pennsylvania, unless he or she shall have complied with the provisions of this act, and shall have exhibited to the prothonotary of the court of common pleas of the county in which he or she desires to practice medicine or surgery, a license duly granted to him or her as hereinbefore provided, whereupon he or she shall be entitled upon the payment of one dollar to be duly registered in the office of the prothonotary of the court of common pleas in the said county, and any person violating any of the provisions of this act shall be guilty of a misdemeanor, and upon conviction thereof in the court of quarter sessions of the county wherein the offense shall have been committed, shall pay a fine of not more than five hundred dollars for each offense.

Section 15. Nothing in this act shall be construed to interfere with or punish commissioned medical officers serving in the army or navy of the United States, or in the United States Marine Hospital service while so commissioned, or medical examiners of relief departments of railroad companies while so employed, or any one while actually serving as a member of the resident medical staff of any legally incorporated hospital, or any legally qualified and registered dentist exclusively engaged in the practice of dentistry, or shall interfere with or prevent the dispensing and sales of medicines or medical appliances by apothecaries, pharmacists, or interfere with the manufacture of artificial eyes, limbs or orthopedical instruments or trusses of any kind for fitting such instruments on persons in need thereof, or any lawfully qualified physicians and surgeons residing in other States or countries, meeting registered physicians of this State in consultation, or any physician or surgeon residing on the border of a neighboring State and duly authorized under the laws thereof to practice medicine and surgery therein whose practice extends into the limits of this State: Provided, That such practitioners shall not open an office, or appoint a place to meet patients or receive calls, within the limits of Pennsylvania, or physicians duly registered in one county of this State called to attend cases in another county, but not residing or opening an office therein. And nothing in this act shall be construed to prohibit the practice of medicine and surgery within this Commonwealth by any practitioner who shall have been duly registered before the first day of March, Anno Domini one thousand eight hundred and ninety-four, according to the terms of the act, entitled "An act to provide for the registration of all practitioners of medicine and surgery," approved the eighth day of June, Anno Domini one thousand eight

hundred and eighty-one, and one such registry shall be sufficient warrant to practice medicine and surgery in any county in this Commonwealth.

Section 16. The sum of two thousand dollars is hereby appropriated out of any moneys in the State Treasury, not otherwise appropriated, for the salary of the secretary and treasurer of said medical council and the necessary expenses of said council, one thousand dollars thereof for the year beginning January one, one thousand eight hundred and ninety-four, and one thousand dollars thereof for the year beginning January one, one thousand eight hundred and ninety-five.

Section 17. All acts or parts of acts of Assembly inconsistent herewith shall be and are hereby repealed.

Approved—The 18th day of May, A. D. 1893.

No. 176.

AN ACT

Making valid the diplomas of physicians, issued by any reputable college or university in another state or foreign country, which have been improperly registered under the act of Assembly, approved June eighth, Anno Domini one thousand eight hundred and eighty-one, and with the same effect as if said diplomas had been legally registered under the provisions of said act.

Section 1. Be it enacted, &c., That any person heretofore having had a medical diploma issued to him by any reputable college or university in another state or foreign country, authorized by law to grant diplomas and confer degrees, and such diploma having been improperly registered under the provisions of the act of Assembly approved June eighth, Anno Domini one thousand eight hundred and eighty-one, entitled "An act to provide for the registration of all practitioners of medicine and surgery," the diploma of such person be and is hereby made valid for all purposes, with the same effect as if the registry of the same had been in the form and under the requirements of said act, and the practice of medicine, on any such improperly or illegally registered diploma shall, from the date of such registry, be and the same is hereby made lawful and with the same effect as if his said diploma had been properly and legally registered under the provisions of said act: Provided, Said physician shall appear before the proper board of examiners at the next meeting after the passage of this act and shall properly qualify under existing laws.

Section 2. All laws or parts of laws inconsistent herewith are hereby repealed.

Approved—The 9th day of July, A. D. 1897.

No. 203.

AN ACT

To amend the fourth section of an act, entitled "An act to protect the people of the Commonwealth against incompetent practitioners of medicine, surgery and obstetrics," approved the twenty-fourth day of March, one thousand eight hundred and seventy-seven, so as to require a license to be taken out by transient practitioners, who practice medicine gratuitously or so advertise, as well as those who practice for a valuable consideration.

Section 1. Be it enacted, &c., That section four of an act, entitled "An act to protect the people of the Commonwealth against incompetent practitioners of medicine, surgery and obstetrics," approved the twenty-fourth day of March, one thousand eight hundred and seventy-seven, which reads as follows:

"Section 4. Any person who shall attempt to practice medicine or surgery for a valuable consideration, by opening a transient office within this Commonwealth, or who shall, by handbills or other form of written or printed advertisement, assign such transient office or other place to persons seeking medicine or surgical advice or prescription, or who shall itinerate from place to place, or from house to house, and shall propose to cure any person sick or afflicted by the use of any medicine, means or agency whatsoever for a valuable consideration, shall, before being allowed to practice in this manner appear before the clerk of the court of quarter sessions of the county wherein such person desires to practice, and shall furnish satisfactory evidence to such clerk that the provisions of this act have been complied with, and shall in addition take out a license for one year and pay into the county treasury for the use of such county the sum of fifty dollars therefor; whereupon it shall be the duty of such clerk to issue to such applicant a proper certificate of license on payment of the fee of five dollars for his services," be and the same is hereby amended so as to read as follows:

Section 4. Any person who shall attempt to practice medicine or surgery either for a valuable consideration or without any charge or remuneration therefor, by opening a transient office within this Commonwealth, or who shall, by handbill or other form of written or printed advertisement, assign such transient office or other place to persons seeking medicine or surgical advice or prescription, or who shall itinerate from place to place or from house to house, and shall propose to cure any person sick or afflicted by the use of any medicine, means or agency whatsoever, either for a valuable consideration or without any charge or remuneration therefor shall, before being allowed to practice in this manner, appear before the clerk of the court

of quarter sessions of the county wherein such person desires to practice, and shall furnish satisfactory evidence to such clerk that the provisions of this act have been complied with, and shall, in addition, take out a license for each day and pay into the county treasury for the use of such county the sum of ten dolars therefor; whereupon it shall be the duty of such clerk to issue to such applicant a proper certificate of license on payment of the fee of five dollars for his services.

Section 2. All acts or parts of acts inconsistent herewith are hereby repealed.

Approved—The 12th day of July, A. D. 1897.

MEDICAL REQUIREMENTS IN THE DIFFERENT STATES.

This Summary includes only the status of the diploma, preliminary requisites and provisions for examination. All other matter, such as details, execution, fees, penalties, etc., is omitted.

STATES.

ALABAMA.—County medical societies exist in all the sixty-six counties, and examine none but graduates of reputable medical colleges; non-graduates are examined only by State Board. Diplomas do not confer right to practice, except after successful examination by county society. (1873, 1876.)

ARKANSAS.—Under the act of 1895 the county courts appoint a board of medical examiners who are required to examine all applicants, graduates or not, and determine whether they are "qualified to practice medicine and surgery," but a previous law, that permitted practice by registration of diploma only, is in the opinion of the Attorney General not repealed by the act of 1895.

CALIFORNIA.—Licenses issued on diplomas examined and passed upon as to genuineness and identification by one of the boards of examiners of the three schools. Boards have published a standard of minimum requirements for collegiate instruction which determines when a college is "in good standing." Non-graduates also entitled to license upon passing satisfactory examination.

COLORADO.—Diploma from a recognized reputable medical school; or in lieu of such diploma either successful examination before the State Board of Examiners or proofs presented of ten years' practice.

CONNECTICUT.—Certificate of registration only issues after satisfactory examination before committee appointed by State Board of Health. Diploma does not confer right to practice. Non-graduates may be examined. (1893-1897.)

DELAWARE.—Similar to Pennsylvania. Examinations on diplomas only. Competent common school education. Four years' study, including three regular courses of lectures in different years. Two boards, "President and Fellows of Medical Society of State of Delaware," and "Homœopathic Medical Society of Delaware State and Peninsula." (1895.)

FLORIDA.—A certificate of satisfactory examination by the State (or a district) Board of Medical Examiners. Diplomas confer no right to practice. Medical education evidenced by diploma a prerequisite to examination.

GEORGIA.—Diploma, after three years' course, confers right to practice only after satisfactory examination by State Medical Board. There are three boards, "Regular," "Homoeopathic," and "Eclectic," who may each make their own rules and regulations. Boards can only examine those "who are graduates of an incorporated college, school or university that requires three full courses of study of six months each." (1894.)

IDAHO.—Diplomas do not confer right to practice, nor are non-graduates examined. Upon presentation of a diploma and answering correctly at least 75 per cent. of questions submitted on subjects prescribed by statute, candidates of Homoeopathic and Eclectic schools being examined and rated by members of Board of that school, the State Board of Medical Examiners issues its license to practice (1897). This law has been declared unconstitutional by the Supreme Court of the State, upon a technicality incident to its passage. Presentation of diploma to a county recorder and its registration confer the right to practice.

ILLINOIS.—A certificate issued by the State Board of Health upon the diploma of a legally chartered medical institution in good standing as determined by the Board; or, in lieu of this, upon a satisfactory examination by the Board. (1877, 1887.)

INDIANA.—State Board of Medical Registration and Examination establishes a standard of minimum requirements for medical colleges, passes upon genuineness and identity of the diploma and sufficiency of college, and upon approval issues license. If medical college be not of sufficiently high grade, applicant has privilege of examination. No recognition of non-graduates. (1897.)

IOWA.—After January 1, 1899, "persons beginning practice of medicine" * * * "must submit to an examination" * * * "and in addition thereto present diploma from medical college recognized as in good standing by the State Board of Medical Examiners." (New Code.)

KANSAS.—Diploma confers right to practice upon verification by State Board of Health as to its genuineness, standing of college and identification of holder. Non-graduates may practice upon satisfactory examination.

KENTUCKY.—A certificate from the State Board of Health issued upon the "diploma of a reputable and legally chartered medical college." (1893.)

LOUISIANA.—License issues upon diploma and examination, both to be satisfactory to one of the two medical boards, one from "The Louisiana State Medical Society" and the other from "The Hahnemann State Medical Society." The subjects for medical examination are prescribed by statute. Applicants must be "twenty-one years of age, of good, moral character," and possess "at least a fair primary education." (1894.)

MAINE.—After January 1, 1896, State Board of Registration must examine all applicants. Examinations are to be "elementary and practical in character." Previous to examination applicant must present satisfactory proof of "possessing a reasonable amount of average knowledge in the branches of the science he desires to practice in." (1895.)

MARYLAND.—Licenses issued only under seal of either Medical or Chirurgical Faculty of Maryland or Maryland State Homoeopathic Medical Society in the form as follows:

"Be it known that on the day A. D., having offered us satisfactory proof that was more than twenty-one years of age and had received a proper preliminary education, we therefore give a written order for the examination of said before one of the boards of medical examiners of the State of Maryland; that the said was fully examined before our said board and found proficient and qualified to practice medicine and surgery," etc. The proper preliminary training is defined by statute to be "a competent common school education;" "a diploma from a legally incorporated medical college" with a study of three years and attendance on three courses of lectures in different years. The boards are appointed respectively by the two medical societies; the branches are prescribed by statute. Non-graduates cannot be examined. Physicians who have practiced elsewhere may be licensed upon general or special examination at the discretion of the boards of medical examiners. (1892 and amendments of 1894-1896.)

MASSACHUSETTS.—Board of Registration in Medicine examines all applicants who are 21 years of age and of good, moral character, whether graduates or not. The examinations embrace general subjects designated in the statute and are to be "sufficiently strict to test the qualifications of the candidate as a practitioner of medicine." (1896-1897.)

MICHIGAN.—"Every graduate of any legally authorized medical college in this State or in any of the United States, or in any other country, shall be deemed qualified to practice medicine and surgery in all departments after having registered as provided in this act." The registration is a sworn statement filed with county clerk, covering requirements of foregoing provision. (1887.)

MINNESOTA.—A certificate issued upon examination by the State Board of Medical Examiners. Diplomas confer no right to practice, and only graduates can be examined. Branches for examination prescribed by statute, and Board permitted to enlarge. Examination papers peculiar to any school, to be passed upon by members of the board of that school and to be "both scientific and practical, but of sufficient severity to test the candidate's fitness to practice medicine

and surgery." After January 1, 1899, four full courses of lectures, of at least twenty-six weeks each, no two in the same year, will be required. (1887. Amended 1895.)

MISSISSIPPI.—A certificate issued upon examination by the State Board of Health. Diplomas confer no right to practice. Branches prescribed by statute. Non-graduates may be examined. (1892.)

MISSOURI.—Certificate to be registered in office of county clerk, from State Board of Health, issued either upon verified diploma of legally chartered medical institution, satisfactory to the Board in its educational requirements, or in the absence of the diploma, upon a satisfactory examination before the Board. (1883. A recent decision of the Supreme Court would seem to indicate that these restrictions are inoperative.

MONTANA.—Diploma does not confer right to practice; after verification of its genuineness, proofs that its holder has attended four courses of lectures of six months each, and evidence that it was issued by a "medical school legally organized and in good standing, whose teachers are graduates of a legally organized school" State Medical Board shall examine—their examination to be "both scientific and practical, but of sufficient thoroughness and severity to test candidate's fitness"—and if candidate be found qualified, issue certificate to practice. Only graduates can be examined. The branches for examinations are set forth in the statute, but may be enlarged if the board deems it advisable. The board is not separated into schools. (1895.)

NEBRASKA.—A certificate issued by the State Board of Health upon the diploma of a legally chartered medical school or college "in good standing." (1883.) Defined by the act of 1891 as follows: "A medical school or college requiring preliminary examination for admission to its courses of study, and which requires as requisite for the granting of the degree of M. D. attendance on at least three courses of lectures of six months each, no two of said courses to be held within one year, and having a full faculty of professors in all the different branches of medical education."

NEVADA.—The record of a diploma issued to "a graduate of any authorized college, without respect to school." (1875.)

NEW HAMPSHIRE.—The Regent (Superintendent of Public Instruction) of the State Board of Medical Examiners issues a license upon the official report of the Boards of Examiners that the applicant has successfully passed the examination. There are three boards, one for each school of practice. The applicant to be admitted to examination must have "graduated from a registered college or satisfactorily completed a full course in registered academy or high school," or had a preliminary education considered by the Regent as fully equivalent; have studied medicine four school years, including

four satisfactory courses of at least six months each in four calendar years, and graduated from registered medical school or hold diploma or license conferring right to practice in foreign country. The subjects for examination are prescribed by the statute. Non-graduates may be examined upon evidence of five or more years' reputable practice. (1897.)

NEW JERSEY.—Diploma, domestic or foreign; competent common school education; twenty-one years of age; good moral character; four years' study, three of which are to be lectures; two courses not permitted in one calendar year; and satisfactory examination before a board of five "old" school, three homoeopathic and one eclectic, entitled to license. Subjects of examination prescribed by statute; homœopathy and eclecticism, separate examinations, respectively, in materia medica and therapeutics. Licenses from other states recognized when standard of requirements is ubstantially the same. (1894.)

NEW YORK.—Diplomas confer no right to practice, except after license shall be issued upon a successful examination by one of three State Boards of Medical Examiners—Medical Society of the State of New York, Homoeopathic Medical Society of the State of New York, or Eclectic Medical Society of the State of New York. Applicant must be a graduate.

Preliminary Training.—A successful examination by the regents in arithmetic, elementary English, geography, spelling, United States History, English composition and physics; or graduation from a registered college, or a satisfactorily completed academical course of not less than three years in a registered academy or high school, or a preliminary education considered and accepted by the regents as fully equivalent. Regents means board of regents of the university of the State of New York, who issue the medical licenses under the seal of the university to applicants who have successfully passed the Board's examination, if in their judgment they are duly qualified.

Applicants examined and licensed by other State examining boards registered by the regents as maintaining standards not lower than those provided by this "article" are entitled to license. (1893.)

NORTH CAROLINA.—A license issued upon a successful examination by the State Board of Medical Examiners, who are appointed by "The Medical Society of the State of North Carolina." Branches prescribed by statute. Diplomas confer no right to practice. Non-graduates may be examined. (1859.)

NORTH DAKOTA.—A license issued upon a successful examination by the State Board of Medical Examiners. Diplomas confer no right to practice. Graduation is not essential.

OHIO.—No provision to determine fitness by personal examination required; diploma alone sufficient. "State Board of Medical Registration and Examination" determines college standing and verifies diploma as to genuineness and identity of holder.

OREGON.—Diplomas confer no right to practice. Non-graduates may be admitted to examination. Board of Examiners composed of three of the "regular" school and one each of the others, issues licenses upon successful examination on subjects prescribed by statute, to be enlarged when deemed advisable by the Board. Certificate or copy to be filed with county clerk. (1895.)

PENNSYLVANIA.—Diploma, domestic or foreign; full age; good moral character; competent common school education; four years' study, to include three regular courses of lectures and successful examination on subjects prescribed by statute, before Board of State Medical Scoiety, Homoeopathic Medical Society, or Eclectic Medical Society, entitle applicant to license. Licenses from other states confer right to license when "standard of acquirements" is substantially the same, as determined by Medical Council. The State Medical Council "supervises examinations" and issues licenses to those "who have successfully passed the examination of one of the three State boards" and to those who come properly accredited from other states.

The State Medical Council will require from all candidates for license, except those now undergoing medical tuition (1897), a preliminary examination in arithmetic, grammar, geography, orthography, American history and English composition; or in lieu thereof, a diploma of a college, diploma of an academy, seminary, Normal school or high school; or a teacher's permanent certificate, a teacher's provisional certificate, with general average of not less than two; or a student's certificate of examination for admission to the freshman class in any college. (1893.)

RHODE ISLAND.—"A diploma from a reputable and legally chartered medical college, indorsed as such by the State Board of Health," or "such examination as said board may require," when not so qualified. (1895.)

SOUTH CAROLINA.—A medical education as evidenced by the possession of a diploma and the passing of an examination before the State Board of Medical Examiners to determine qualification and fitness. (1896.)

SOUTH DAKOTA.—The State Board of Health issues a license upon a diploma obtained from a lawfully chartered medical college, after attendance of three full courses of lectures of six months each, no two full courses to be within the same year. (1893.)

TENNESSEE.—Diploma confers no right to practice. Non-graduates may be examined. The three schools of medicine are represented on the State Board of Medical Examiners, who, after a successful examination issue certificate to applicant. The subjects for examination are prescribed in the statute. (1897.)

TEXAS.—A license issued after examination by a district board

of medical examiners. Diplomas confer no right to practice. Non-graduates may be examined. (1876.)

UTAH.—A board of examiners is appointed from the various recognized schools of medicine. The Board issues certificates "to all who furnish satisfactory proofs of having received degrees or diplomas from chartered medical colleges in good standing and pass a satisfactory examination." (1894.)

VERMONT.—The Board of Censors of the three several medical societies issue certificate to practice upon diploma and examination that satisfies said Board as to qualifications of applicant. (1898.)

VIRGINIA.—State medical board appointed, one from each congressional district, on recommendation of "Medical Society of Virginia," and two homoeopathic physicians nominated by the Hahnemann Medical Society of the Old Dominion." The board is "to examine all persons who desire to commence the practice of medicine, and to issue its certificate upon 'an examination satisfactory as to efficiency.'" (1894.)

WASHINGTON.—A license issued after examination by State Board of Medical Examiners. Diplomas confer no right to practice. (1890.)

WEST VIRGINIA.—Only "such persons as shall pass an examination before the State Board of Health and shall receive certificates from said board to that effect," are entitled to practice. The equivalent of a high school English education is required as a preliminary. When applicant professes the homoeopathic or eclectic school, physicians from that school of medicine shall be called to the assistance of the State Board of Health. (1895.)

WISCONSIN.—The State Board of Medical Examiners issue licenses upon diplomas from colleges whose course of study complies with statute, or, in lieu of diplomas, upon examination that shall be satisfactory to the Board.

WYOMING.—The record of a diploma with a registrar of deeds.

TERRITORIES.

ALASKA.—Practice of medicine not regulated by law.

ARIZONA.—License issues after satisfactory examination by Board of Examiners. Graduates only admitted to examinations.

INDIAN TERRITORY.—a, Cherokee Nation: An examination by the board of medical examiners. b, Choctaw Nation: A certificate based upon a diploma or upon an examination by the board of medical examiners. c, Creek Nation: Payment of $25 annually as a license fee.

OKLAHOMA.—A license issued by the superintendent of public health upon a medical diploma or after examination, in the absence of a diploma.

NEW MEXICO.—A certificate upon the diploma of a legally chartered medical institution in good standing, or on an examination by the Territorial Board of Health. (1895.)

DISTRICT OF COLUMBIA.—License issues by Board of Medical Supervisors, only after presentation of diploma, upon satisfactory examination before one of three boards, "Regular," Homoeopathic or Eclectic, upon subjects prescribed by the act of Congress providing the system. (1896.)

RECAPITULATION.

Diplomas confer no right to practice in:

Alabama
Arizona
Connecticut
Delaware
Florida
Georgia
Iowa
Louisiana
Maryland
Maine
Minnesota
Mississippi
Montana
New Hampshire
New Jersey
New York
North Carolina
North Dakota
Oregon
Pennsylvania
South Carolina
Tennessee
Texas
Utah
Virginia
West Virginia
Washington
Massachusetts
District of Columbia.

NON-GRADUATES MAY BE EXAMINED BY STATE BOARDS IN

Alabama
Arkansas
California
Connecticut
Illinois
Kansas
Maine
Massachusetts
Mississippi
Missouri
North Carolina
Oregon
Rhode Island
Tennessee
Texas
Vermont
Virginia
West Virginia
Wisconsin.

STATES AND TERRITORIES WITH VARIOUS REQUIREMENTS AS TO REGISTRATION, OR APPROVAL OF DIPLOMAS.

California
Colorado
Idaho
Indiana
Indian Territory
Kentucky
Michigan
Nebraska
Nevada
New Mexico
Ohio
Oklahoma
South Dakota
Vermont
Wyoming.

LIST OF MEDICAL COLLEGES.

ALABAMA.

Birmingham Medical College, Birmingham.

ARKANSAS.

Medical Department, Arkansas Industrial University, Little Rock.

CALIFORNIA.

Cooper Medical College, San Francisco.
Hahnemann Hospital Medical College, San Francisco.
College of Medicine, University of California, Los Angeles.

COLORADO.

Gross Medical College, Denver.
University of Denver, Medical Department, Denver.
University of Colorado, Denver.

CONNECTICUT.

Medical Department, Yale University, New Haven.

DISTRICT OF COLUMBIA.

University of Georgetown, Medical Department, Washington.
The National Homoeopathic Medical College, Washington.
National Medical College, Medical Department of the Columbian University, Washington.
National University, Washington.
Howard University, Medical Department, Washington.
*Post Graduate School of Medicine of the District of Columbia, Washington.

GEORGIA.

Georgia College of Eclectic Medicine and Surgery, Atlanta.
Atlanta Medical College, Atlanta.
Southern Medical College, Atlanta.

ILLINOIS.

Hahnemann Medical College and Hospital, Chicago.
Bennett College of Eclectic Medicine and Surgery, Chicago.
Rush Medical College, Chicago.
Chicago Physio-Medical College, Chicago.
Chicago Homoeopathic Medical College, Chicago.
Dunham Medical College, Chicago.
The Hering Medical College, Chicago.
Harvard Evening Medical College, Chicago.
Chicago Medical University, Chicago.
Harvey Medical College, Chicago.
College of Physicians and Surgeons, Chicago (Univ. of Illinois, Med. Dept.)
Northwestern University Medical College (Chicago Medical College).
National Medical College, Chicago.
Woman's Medical College, Chicago.
*Chicago College of Ophthalmology and Otology, Chicago.
*Chicago Polyclinic, Chicago.
*Post Graduate Medical School and Hospital of Chicago, Chicago.

INDIANA.

Indiana Medical College, Indianapolis.
Fort Wayne College of Medicine, Fort Wayne.
American Medical College, Indianapolis.
Physio-Medical College, Indianapolis.

*Post graduate institution.

IOWA.

Medical Department, State University of Iowa, Iowa City.
Iowa College of Physicians and Surgeons, Medical Department of Drake University, Des Moines.
Keokuk Medical College, Keokuk.
Homoeopathic Medical Department, State University of Iowa, Iowa City.
Sioux City College of Medicine, Sioux City.

KENTUCKY.

University of Louisville.
Hospital College of Medicine, Louisville.
Louisville Medical College, Louisville.
Louisville National Medical College, Louisville.
Kentucky School of Medicine, Louisville.
Southwestern Homoeopathic College, Louisville.
Central University of Kentucky, Medical Department, Louisville.
College of Medicine and Surgery, Louisville.

LOUISIANA.

Medical Department, Tulane University of Louisiana, New Orleans.
New Orleans Polyclinic, New Orleans.

MARYLAND.

Baltimore University School of Medicine, Baltimore.
Johns Hopkins University, Medical Department, Baltimore.
College of Physicians and Surgeons, Baltimore.
Baltimore Medical College, Baltimore.
University of Maryland School of Medicine, Baltimore.
Washington University, Baltimore.
Woman's Medical College of Baltimore, Baltimore.
Southern Homoeopathic Medical College, Baltimore.
Homoeopathic Medical College, Baltimore.

MASSACHUSETTS.

Tufts College Medical School, Boston.
College of Physicians and Surgeons, Boston.
Boston University School of Medicine, Boston.
Harvard University Medical School, Boston.

MICHIGAN.

University of Michigan, Medical Department, Ann Arbor.
Homoeopathic Medical College of the University of Michigan, Ann Arbor.
Detroit College of Medicine, Detroit.

MINNESOTA.

University of Minnesota, Medical Department, Minneapolis.

MISSOURI.

St. Louis Medical College, St. Louis.
St. Louis College of Physicians and Surgeons, St. Louis.
Missouri Medical College, St. Louis.
Eclectic Medical College, St. Louis.
Kansas City Homoeopathic Medical College, Kansas City.
Marion-Sims College of Medicine, St. Louis.
Woman's Medical College, Kansas City.
St. Louis Woman's Medical College and Hospital, St. Louis.
University Medical College, Kansas City.
American Medical College (Eclectic), St. Louis.
Barnes Medical College, St. Louis.
Beaumont Hospital Medical College, St. Louis.
Homoeopathic Medical College of Missouri, St. Louis.

NEBRASKA.

Medical Department, Cotner University, Lincoln.
Omaha Medical College, Omaha, Neb.
John A. Creighton Medical College, Omaha.

NEW HAMPSHIRE.

Dartmouth Medical College, Hanover.

NEW YORK.

College of Physicians and Surgeons, New York.
College of Medicine, Syracuse University, New York.
†Bellevue Hospital Medical College, New York.
Eclectic Medical College of the City of New York.
Long Island College Hospital, Brooklyn.
New York Medical College and Hospital for Women, New York.
University of the City of New York Medical Department, New York (until 1896).
University of Buffalo, Buffalo.
New York Homoeopathic Medical College and Hospital, New York.
Columbia College, New York.
Albany Medical College, Albany.
*Drs. Ephram Cutter and Son, New York.
*Mothers' and Babies' Hospital Obstetric School, New York.
*New York Polyclinic Medical School and Hospital, New York.
*New York Post Graduate Medical School and Hospital, New York.

OHIO.

Eclectic Medical Institute, Cincinnati.
The Laura Memorial College, Cincinnati.
Medical Department, Western Reserve University, Cleveland.
Toledo Medical College, Toledo.
Pulte Medical College, Cincinnati.
Cincinnati College of Medicine and Surgery, Cincinnati.
Cleveland University of Medicine and Surgery, Cleveland.
Cleveland Medical College, Cleveland.
Medical Department University of Wooster, Cleveland.
Miami Medical College, Cincinnati.
Columbus Medical College, Columbus.
Ohio Medical University, Columbus.
Cleveland College of Physicians and Surgeons, Cleveland. (Medical Department Wesleyan University.)
Medical College of Ohio, Cincinnati.
Starling Medical College, Columbus.
Western Homoeopathic College, Cleveland.
College of Medicine, Lebanon.
*Elsberg Nose, Throat and Ear Dispensary and Clinical School of Rhinology, Larynology and Otology, Cincinnati.
*Hygiea Medical College, Cincinnati.

PENNSYLVANIA.

Western Pennsylvania Medical College, Pittsburgh. (University of Western Pennsylvania.)
Medico-Chirurgical College, Philadelphia .
Jefferson Medical College, Philadelphia.
University of Pennsylvania, Medical Department, Philadelphia.
Hahnemann Medical College, Philadelphia.
Woman's Medical College of Pennsylvania, Philadelphia.
Philadelphia University of Medicine and Surgery.
*Philadelphia Polyclinic and College for Graduates in Medicine, Philadelphia.

*Post graduate institution.

†1898 combined with University Medical College under title of The University and Bellevue Hospital Medical College.

SOUTH CAROLINA.

Medical College of the State of South Carolina, Charleston.
Charleston Medical School, Charleston.

TENNESSEE.

Sewanee Medical College University of the South, Sewanee.
Chattanooga Medical College, Chattanooga.
Medical Department, University of Tennesee, Nashville.
Memphis Hospital Medical College, Memphis.
Medical Department University of Nashville, Nashville.
Medical Department Vanderbilt University, Nashville.
Tennessee Medical College, Knoxville.

VERMONT.

University of Vermont, Medical Department, Burlington.

VIRGINIA.

Medical College of Virginia, Richmond.
University College of Medicine, Richmond.
University of Virginia Medical Department, Charlottsville.

WISCONSIN.

Eclectic Medical College, Milwaukee.
Milwaukee Medical College and School of Dentistry, Milwaukeee.
Wisconsin College of Physicians and Surgeons, Milwaukee.

FOREIGN SCHOOLS.

University of Havana, Cuba.
Royal College of Physicians and Surgeons, Dublin, Ireland.
Royal Hungarian University, Budapest, Hungary.
Imperial University of Warsaw, Poland.
University of Naples, Italy.
Trinity University, Medical Department, Toronto, Ontario, Canada.
University of Berne, Switzerland.
University of Berlin, Germany.
University of Bonn, Germany.
University of Munich, Germany.
Gale University, Montreal, Canada.
University of Toronto, Canada.
Western University, Ontario, Canada.
University of Palermo, Italy.
Royal University of Pisa, Italy.
Regia University of Naples, Italy.
University of Glasgow, Scotland.
St. Petersburg Medical College, Russia.
University of Vienna, Austria.
University of Paris, France.
Royal Superior Institute of Florence, Italy.
University of Brussels, Austria.

REPORT

OF THE

MEDICAL COUNCIL

OF

PENNSYLVANIA.

March 1, 1899, to March 1, 1900.

WM. STANLEY RAY,
STATE PRINTER OF PENNSYLVANIA.
1900.



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LETTER OF TRANSMITTAL.

To His Excellency, William A. Stone, Governor of Pennsylvania:

Sir: I have the honor to submit herewith the third report of the Medical Council of Pennsylvania, covering its operations from March 1, 1899, to March 1, 1900.

The work of the Council and the Examining Boards has been very satisfactory during the year, and it is a pleasure to state that there is a decided awakening among the medical colleges, the medical profession and the people generally as to the necessity and desirability of higher standards in medical practice. Each year since the enactment of the law of 1893 gratifying progress has been made not only in the scientific requirements of medical students, but also in the literary qualifications. The preliminary examination now required of all applicants for examination before the State Medical Examining Boards (except those holding certificates of education that exempt them) puts a bar upon the entrance into the profession of the illiterate and incompetent. Prior to the enactment of the present law, and the application of the preliminary restrictions, entrance to the profession was practically unguarded. A diploma alone was the only requisite to registration, and the most poorly equipped college, controlled by the most incompetent faculty, had power to grant degrees in medicine equal in the rights and privileges they conferred to the degrees of the best equipped and most efficiently officered institution in the land. The college was the judge, not only of its own efficiency, but it also determined the qualifications requisite to graduation and entrance upon practice. The most illiterate persons were admitted to the colleges after a year perfunctorily spent in the study of medicine, and in many of the colleges two terms of four or five months each sufficed to secure the diploma. Under the present law, however, this has all been changed. The State, without having invaded the right of any faculty to teach medicine in any or all of its branches, has nevertheless set a barrier against the entrance to the profession of the incompetent and illiterate practitioner. The power conferred by the law has also enabled the Medical Council to inaugurate a plan by which the preliminary educational qualifications of the applicants may be advanced to a reasonable minimum of competency before licensure.

Two examinations were held during the year at which 571 applicants were examined, divided as follows: State Medical Society Board 507, Homoeopathic Board 62, Eclectic Board 13. The number passed was divided as follows: State Medical Society Board 420, Homoeopathic Board 51, Eclectic Board 13. The total number examined to date is 3,177, divided as follows: State Medical Society Board 2,741, Homoeopathic Board 388, Eclectic Board 48. Of this number 2,641 passed the examination, divided as follows: State Medical Society Board, 2,282, Homoeopathic Board 314, Eclectic Board 45. Licenses have also been issued to 84 applicants holding certificates from the state of New Jersey and 18 holding certificates from the state of New York.

The present members of the Council are:

President, Nathan C. Schaeffer, Superintendent of Public Instruction; Secretary and Treasurer, James W. Latta, Secretary of Internal Affairs; J. P. S. Gobin, Lieutenant Governor; John P. Elkin, Attorney General; John Fulton C. E., President State Board of Health and Vital Statistics; Henry Beates, Jr., M. D., President of the Medical Examining Board, representing the Medical Society of Pennsylvania; Augustus Korndoerfer, M. D., President of the Homoeopathic Medical Examining Board, representing the Homoeopathic Medical Society of the State of Pennsylvania; Henry Yeagley, M. D., President of the Eclectic Medical Board, representing the Eclectic Medical Society of the State of Pennsylvania.

The present members of the Examining Boards are:

State Medical Society Board.

President, Henry Beates, Jr., M. D., 1504 Walnut St., Philadelphia.
Secretary, William S. Foster, M. D., 252 Shady Ave., Pittsburgh.
Allen H. Hulshizer, M. D., 1419 East Susquehanna Ave., Philadelphia.
Saml. W. Latta, M. D., 3626 Baring St., Philadelphia.
Winters D. Hamaker, M. D., Meadville.
Joseph K. Weaver, M. D., Norristown.
Horace G. McCormick, M. D., Williamsport.

Homoeopathic Board.

President, Augustus Korndoerfer, M. D., 1728 Green St., Philadelphia.
Secretary, Joseph C. Guernsey, M. D., 1923 Chestnut St., Philadelphia.
Edward Crauch, M. D., Erie.
Caleb S. Middleton, M. D., 1523 Girard Ave., Philadelphia.

Gustave A. Mueller, M. D., 400 Penn Ave., Pittsburgh.
John J. Detwiller, M. D., Easton.
Lewis H. Willard, M. D., Allegheny.

Eclectic Board.

President, Henry Yeagley, M. D., Lancaster.
Secretary, W. H. Blake, M. D., 2116 Mervine St., Philadelphia.
A. B. Woodward, M. D., Tunkhannock.
L. P. O'Neal, M. D., Mechanicsburg.
William Rauch, M. D., Johnstown.
C. M. Ewing, M. D., Tyrone.
J. M. Louther, M. D., Somerset.

Statistics are given herewith showing the number of applicants from each medical institution, number passed, number failed, percentage passed, percentage failed, average grade of each institution, general average grade, and the highest average obtained by any individual; also the names of the individuals, the institutions from which graduated, the school of medicine and the average grade received by each individual.

JAMES W. LATTA,
Secretary.

Harrisburg March 1, 1900.

STATISTICS RELATING TO THE EXAMINATIONS OF MEDICAL STUDENTS by the State Boards of Medical Examiners of Pennsylvania, showing the number examined from each institution, number passed, number failed, percentage passed, percentage failed, general average grade, average grade of each institution, and the highest average obtained by any individual.

STATE MEDICAL SOCIETY EXAMINING BOARD—June 20-23, 1899.

Colleges.	Number. Examined.		Number. Passed.		Number. Failed.		Percentage. Passed.		Percentage. Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	147	.....	145	.....	2	.....	98.64	.....	1.36	.....	85.59
Jefferson Medical College, Philadelphia,	35	.....	31	.....	4	.....	88.57	.....	11.43	.....	80.87
Medico-Chirurgical College, Philadelphia,	92	.....	77	.....	15	.....	83.70	.....	16.30	.....	80.47
Western Pennsylvania Medical College, Pittsburgh,	55	.....	46	.....	9	.....	83.64	.....	16.36	.....	79.45
Woman's Medical College of Pennsylvania, Philadelphia,	.....	24	.....	24	.....	.....	.....	100.00	.....	.....	81.53
Baltimore Medical College, Baltimore,	10	.....	6	.....	4	.....	60.00	.....	40.00	.....	74.12
College of Physicians and Surgeons, Baltimore,	5	.....	4	.....	1	.....	80.00	.....	20.00	.....	74.29
Baltimore University School of Medicine, Baltimore,	14	.....	8	.....	6	.....	57.14	.....	42.86	.....	70.06
University of Michigan, Ann Arbor,	7	1	7	1	.....	.....	100.00	100.00	.....	.....	M. 86.06 F. 85.14
University and Bellevue Hospital Medical College, New York, N. Y.,	7	.....	7	.....	.....	.....	100.00	.....	.....	.....	84.18
Foreign Institutions,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	79.54
Miscellaneous,	22	4	11	4	11	.....	50.00	100.00	50.00	.....	M. 74.02 F. 79.76
Total,	396	29	344	29	52	.....	.....	.....	.....	.....	.....

General average grade, male, 81.46.
General average grade, female, 78.46.
Highest average obtained:
Joseph Spragg Evans, Jr., University of Pennsylvania, 96.14.

STATE MEDICAL SOCIETY EXAMINING BOARD—December 18-21, 1899.

Colleges.	Number. Examined.		Number. Passed.		Number. Failed.		Percentage. Passed.		Percentage. Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	15	.....	13	.....	2	.....	86.67	.....	13.33	.....	80.44
Jefferson Medical College, Philadelphia,	7	.....	6	.....	1	.....	85.71	.....	14.29	.....	78.63
Medico-Chirurgical College, Philadelphia,	17	.....	9	.....	8	.....	52.94	.....	47.06	.....	71.48
Western Pennsylvania Medical College, Pittsburgh,	3	.....	.....	.....	3	.....	.....	.....	100.00	.....	70.26
Baltimore Medical College, Baltimore,	4	.....	1	.....	3	.....	25.00	.....	75.00	.....	70.14
Baltimore University School of Medicine, Baltimore,	9	.....	1	.....	8	.....	11.11	.....	88.89	.....	56.48
University of the South, Sewanee, Tenn.,	4	.....	.....	.....	4	.....	.....	.....	100.00	.....	51.75
Howard University, Washington, D. C.,	3	.....	2	.....	1	.....	66.67	.....	33.33	.....	73.81
Foreign Institutions,	3	1	1	1	2	.....	33.33	100.00	66.67	.....	M. 70.32
Miscellaneous,	*14	2	12	1	*2	1	92.31	50.00	7.69	50.00	F. 90.50 M. 80.74
Total,	79	3	45	2	34	1	.....	.....	.....	.....	F. 79.75

General average grade, male, 72.57.
General average grade, female, 83.33.
Highest average obtained:
Paul H. Franklin, University of Pennsylvania, 93.36.
*One withdrew, not included in averages.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD,—June 20-23,1899,

Colleges.	Number. Examined.		Number. Passed.		Number. Failed.		Percentage. Passed.		Percentage. Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahnemann Medical College, Philadelphia,	40	.....	36	.....	4	.....	90.00	.....	10.00	.....	82.94
Cleveland Homoeopathic Medical College,	5	1	.....	1	5	.....	.....	100.00	100.00	.....	M. 64.37 F. 78.00
New York Homoeopathic Medical College and Hospital,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	87.86
Southern Homoeopathic Medical College,	.....	1	.....	.....	.....	1	.....	.....	.....	100.00	46.00
Hering Medical College,	.....	1	.....	1	.....	.....	.....	100.00	.....	.....	75.43
Chicago Homoeopathic Medical College,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	81.00
Cleveland University of M. and S., Cleveland, Ohio,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	81.43
Total,	48	3	39	2	9	1	.....	.....	.....	.....	.....

General average grade, male, 81.04.
General average grade, female, 66.48.
Highest average obtained:
George Morris Golden, Hahnemann Medical College, Philadelphia, 91.28.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD.—December 18-21, 1899.

Colleges.	Number. Examined.		Number. Passed.		Number. Failed.		Percentage. Passed.		Percentage. Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahnemann Medical College, Philadelphia,	7	.....	7	.....	.....	.....	100.00	.....	.....	.....	83.79
Cleveland Medical College, Cleveland, Ohio,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	81.57
Cleveland University of M. and S., Cleveland, Ohio,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	93.28
Southern Homoeopathic Medical College, Baltimore, Md.,	.....	1	.....	.....	.....	1	.....	.....	.....	100.00	63.28
Total,	10	1	10	.....	.....	1	.....	.....	.....	.....	.....

General average grade, male, 84.30.
General average grade, female, 63.28.
Highest average obtained:
Robert Hamilton Woodruff, Hahnemann Medical College, Philadelphia, 96.00.

ECLECTIC MEDICAL SOCIETY EXAMINING BOARD—June 20-23, 1899.

Colleges.	Number. Examined.		Number. Passed.		Number. Failed.		Percentage. Passed.		Percentage. Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Eclectic Medical Institute, Cincinnati, O.,	5	1	5	1	.....	.....	100.00	100.00	.....	.....	M. 87.64
Georgia College of Eclectic M. and S., Atlanta, Ga.,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	F. 87.70
University of the South, Sewanee, Tenn.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	84.20
Physio-Medico College of Indiana,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	83.10
Total.	9	1	9	1	.....	.....	.....	.....	.....	.....	81.10

General average grade, male, 85.64.
General average grade, female, 87.80.
Highest average obtained:
Edward Franklin Bittner, Eclectic Medical Institute, Cincinnati, O., 93.00.

ECLECTIC MEDICAL SOCIETY BOARD.—December 18-21, 1899.

Colleges.	Number. Examined.		Number. Passed.		Number. Failed.		Percentage. Passed.		Percentage. Failed.		Average Grade.
	M.	F.	M.	F	M.	F.	M.	F.	M.	F.	
Eclectic Medical Institute, Cincinnati, O.,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	80.65
Rush Medical College, Chicago, Ill.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	79.40
Total,	3	.....	3	.....	.....	.....	.....	.....	.....	.....	.....

General average grade, male, 80.23.
Highest average obtained:
Elmer J. Dech, Eclectic Medical Institute, Cincinnati, O., 83.00.

LIST OF PERSONS EXAMINED BY THE STATE MEDICAL EXAMINING BOARDS.

Showing those to whom licenses have been granted by the Medical Council of Pennsylvania, and also indicating the failures (without names of individuals), the colleges from which examinees were graduated, and the individual averages. The different schools of medicine are designated as follows: (1) Allopathic; (2) Homoeopathic; (3) Eclectic.

Names.	Colleges.	Averages.
1899:		
Abrahamson Philip,	Jefferson Medical College (1),	82.07
Alexander, Hugh S.,	Baltimore University School of Medicine (1),	75.00
Allen, Henry Croskey,	Hahnemann Medical College, Philadelphia (2),	77.28
Allen, Sara Frances,	Hering Medical College and Hospital, Chicago, Ill.(2),	75.43
Allison, Charles Edward,	Jefferson Medical College (1),	86.50
	Western Pennsylvania Medical College, Pittsburgh (1),	58.29
Anderson, Axel Mauritz,	Eclectic Medical Institute, Cincinnati, Ohio (3),	79.30
Anderson, Ben Hooke,	Medico-Chirurgical College, Philadelphia (1),	88.00
Anderson, Guy Roland,	University of Pennsylvania (1),	86.78
Anderson, Joseph Wilson,	University of Pennsylvania (1),	87.50
Arnold, John Sheridan,	College of P. and S., Baltimore, Md. (1),	80.29
Aspey, Lewis Sutton,	Western Pennsylvania Medical College, Pittsburgh (1),	81.93
	Royal University of Naples, Italy (1),	61.57
	Starling Medical College, Columbus, Ohio (1),	63.86
Bardwell, Stoddard William,	Georgia College of Eclectic Medicine and Surgery, Atlanta (3),	83.60
Barnes, Charles Stewart,	Jefferson Medical College (1),	92.50
Barnhart, Henry Byers,	University of Pennsylvania (1),	85.36
Barron, Charles Albert,	Hahnemann Medical College, Philadelphia (2),	88.28
Barrow, Robert Burton,	University College of Medicine, Richmond Va. (1),	81.79
Barry, Chester Le Roy,	University of Pennsylvania (1),	85.07
	Sewanee Medical College University of the South, Sewanee, Tenn. (1)	
	Sewanee Medical College University of the South, Sewanee, Tenn. (1)	56.07
Beaver, Matilda,	Woman's Medical College of Pennsylvania (1),	48.36
Beggs, David B.,	Jefferson Medical College (1),	78.36
Behrend, Moses,	University of Pennsylvania (1),	84.79
Beil, Fred. Wilson,	Western Pennsylvania Medical College, Pittsburgh (1),	85.64
	Medico-Chirurgical College, Philadelphia (1),	81.86
	Medico-Chirurgical College, Philadelphia (1),	65.79
Benson, Joseph Philip,	Medico-Chirurgical College, Philadelphia (1),	61.22
Best, Margaret Blanche,	Trinity University, Medical Department, Toronto (1),	76.93
Bingaman, Walter Slagle,	Hahnemann Medical College, Philadelphia (2),	90.50
Bishop, Frederick John,	Medico-Chirurgical College, Philadelphia (1),	85.43
Bitler, Joseph Clarence,	Hahnemann Medical College, Philadelphia (2),	86.00
Bittner, Charles Russell,	Eclectic Medical Institute, Cincinnati, Ohio (3),	78.28
Bittner, Edward Franklin,	Eclectic Medical Institute, Cincinnati, Ohio (3),	87.80
Black, Dareall Grant,	Western Pennsylvania Medical College, Pittsburgh (1),	93.00
Black, John Torrington,	Hahnemann Medical College, Philadelphia (2),	80.60
Blackford, Robert A.,	University of Pennsylvania (1),	89.71
Blessing, Frank Carl Schurz,	Western Pennsylvania Medical College, Pittsburgh (1),	87.07
Blitzstein, Rosalie M.,	Woman's Medical College of Pennsylvania (1),	85.64
Bogart, Arthur Emerson,	University of Pennsylvania (1),	77.50
Bolan, Herbert A.,	University of Pennsylvania (1),	84 93
	Medico-Chirurgical College, Philadelphia (1),	80.00
Boothe, John Henry,	Medico-Chirurgical College, Philadelphia (1),	69.50
Borger, Otto Peter,	University of Pennsylvania (1),	75.07
	Medico-Chirurgical College, Philadelphia (1),	87.21
	Medico-Chirurgical College, Philadelphia (1),	56.93
Bostock, Herbert Arthur,	Jefferson Medical College (1),	51.43
Boyd, Harry Wilson,	University of Pennsylvania (1),	81.36
	Medico-Chirurgical College, Philadelphia (1),	88.00
Brallier, Stanley Allen E.,	Medico-Chirurgical College, Philadelphia (1),	58.43
Brav, Herman Abraham,	Medico-Chirurgical College, Philadelphia (1),	85.07
Breed, Maurice Edwards,	University of Pennsylvania (1),	79.64
Brick, Benjamin Kain,	University of Pennsylvania (1),	85.07
	Jefferson Medical College (1),	90.50
Brister, Samuel,	Baltimore University School of Medicine (1),	66.43
Brittingham, James D.,	Medico-Chirurgical College, Philadelphia (1),	75.86
Brown, Alexander MacLeod,	University of Pennsylvania (1),	81.14
Brown Frederick William,	University of Michigan, Medical Department, Ann Arbor (1),	90.94
Brown, John Robert,	Western Pennsylvania Medical College, Pittsburgh (1)	86.07
Brown, Jr., Samuel Horton,	University of Pennsylvania (1),	81.57
Browne, William Campbell,	Hahnemann Medical College, Philadelphia (2),	84.36
Brown, William W.,	Washington University, Baltimore, Md. (1),	84.71
Browse, Henry Nicholas,	University of Pennsylvania (1),	75.43
Buchanan, Mary,	Woman's Medical College of Pennsylvania (1),	86.36
	College of P. and S., Baltimore, Md. (1),	85.29
	Cleveland Medical College, Cleveland, O. (2),	57.79
Burhenn, Charles George,	Western Pennsylvania Medical College, Pittsburgh (1),	47.71
		80.36

LIST OF PERSONS EXAMINED.—Continued.

Names.	Colleges.	Averages.
Butz, Jacob Treichler, ...	University of Pennsylvania (1), ...	75.00
.....	University of Pennsylvania (1), ...	70.07
Byrne, Thomas Joseph, ...	University of Pennsylvania (1), ...	88.79
Caldwell, John Dean, ...	University of Pennsylvania (1), ...	88.36
Callahan, Jr., Andrew, ...	Medico-Chirurgical College, Philadelphia (1), ...	88.36
Cameron, William Herron,..	Western Pennsylvania Medical College, Pittsburgh (1),	80.21
Campbell, William M., ...	University of Pennsylvania (1), ...	83.29
Carnett, John Berton, ...	University of Pennsylvania (1), ...	93.50
Carnochan, John McDowell,	Medico-Chirurgical College, Philadelphia (1), ...	82.93
Carty, Harry B., ...	Medico-Chirurgical College, Philadelphia (1), ...	85.07
Cassidy, Paul B., ...	University of Pennsylvania (1), ...	88.86
Catterson, Alden Dudley, ..	Medico-Chirurgical College, Philadelphia (1), ...	85.43
Cavanagh, Charles Joseph,..	Jefferson Medical College (1), ...	83.07
(Sick), ...	Medico-Chirurgical College, Philadelphia (1), ...	19.93
Chambers, William Henry,.	College of P. and S., Chicago, Ill. (1), ...	87.21
Chess, Jr., Moses, ...	Western Pennsylvania Medical College, Pittsburgh (1),	76.86
Chiavaro, Angelo, ...	Royal Superior Institute, Florence, Italy (1),.....	76.93
Clark, Cunningham P., ...	Jefferson Medical College (1), ...	82.86
Clarke, Samuel, ...	Jefferson Medical College (1), ...	83.50
Clawson, Frank Allison,....	Chicago Homoeopathic Medical College, Chicago, Ill. (2),	81.00
Clemens, Jr., Francis, ...	University of Pennsylvania (1), ...	81.93
Cleveland, Francis Mortimer	Jefferson Medical College (1), ...	88.36
Clyde, Harry Edwards, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.79
Coates, Thomas Gordon, ...	Howard University, Medical Department, Washington, D. C. (1), ...	75.00
Collins, Foster K., ...	Medico-Chirurgical College, Philadelphia (1), ...	87.21
Comerer, Jacob Alvin, ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.79
Conant, Mary Chilton, ...	Woman's Medical College of Pennsylvania (1), ...	82.14
Cook, William Franklin,....	Hahnemann Medical College, Philadelphia (2), ...	75.28
Cooper, John Andrew,.....	Medico-Chirurgical College, Philadelphia (1), ...	75.64
Coss, Walter LeRoy, ...	Hahnemann Medical College, Philadelphia (2), ...	87.86
.....	Western Reserve University, Medical Department, Cleveland, O. (1), ...	73.29
Coughlin, Oli, ...	Woman's Medical College of Pennsylvania (1), ...	80.93
Cowan, Walter Howard,....	Western Pennsylvania Medical College, Pittsburgh (1),	76.36
Cox, Joseph Reynolds, ...	Cleveland University of M. and S., Cleveland, O. (2),	81.43
Crawford, James Rea, ...	University of Pennsylvania (1), ...	90.29
Crawford, James Slater, ...	Western Pennsylvania Medical College, Pittsburgh (1),	81.07
Cregar, Peter Bodine, ...	University of Pennsylvania (1), ...	92.14
Critchell, John Burnworth,.	Medico-Chirurgical College, Philadelphia (1), ...	83.43
Croft, Clarence Clifton, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.64
Croft, John Walker, ...	Jefferson Medical College (1), ...	77.64
Crothers, Lewis Haines,.....	University of Pennsylvania (1), ...	87.50
Crouthamel, Joseph F., ...	Hahnemann Medical College, Philadelphia (2), ...	80.00
Crow, Samuel Conway,.....	University of Michigan, Medical Department, Ann Arbor (1),.....	85.00
.....	Hahnemann Medical College, Philadelphia (2), ...	73.14
Curtis, Frederic Chester,....	University of Pennsylvania (1), ...	82.29
Cushing, Herbert Howard,..	Jefferson Medical College (1), ...	87.93
Darlington, Emlen Painter,.	University of Pennsylvania (1), ...	84.29
Darrah, Percival Walter,....	University of Pennsylvania (1), ...	92.29
.....	Western Pennsylvania Medical College, Pittsburgh (1),	69.07
Davies, William Rowland,..	University of Pennsylvania (1), ...	87.50
Davis, Edward Lowndes, ...	University of Pennsylvania (1), ...	87.21
Davis, Harry Thomas, ...	University of Pennsylvania (1), ...	78.29
.....	Western Pennsylvania Medical College, Pittsburgh (1),	72.07
.....	University of the South, Sewanee, Tenn. (1),.....	54.43
Davison, Robert E., ...	University of Pennsyvania (1), ...	85.57
Day, Howard Woods, ...	Northwestern University Medical College, Chicago, Ill. (1), ...	77.43
Dech, Elmer J., ...	Eclectic Medical Institute, Cincinnati, Ohio (3),.....	83.00
DeLaney, Matthew Augustus	University of Pennsylvania (1), ...	86.57
Delmore, Margaret J., ...	Woman's Medical College of Pennsylvania (1), ...	75.71
DeMeritt, Charles Law, ...	Baltimore Medical College, Baltimore, Md. (1),.....	85.07
Dengler, Clarence Keller,....	University of Pennsylvania (1), ...	89.79
Dickey, John DeWitt, ...	Hahnemann Medical College, Philadelphia (2), ...	80.43
Dickinson, Breese Morse, ..	University of Pennsylvania (1), ...	91.71
Dickinson, James Edward,..	University of Pennsylvania (1), ...	91.57
Dicks, Joseph Oscar, ...	Hahnemann Medical College, Philadelphia (2), ...	85.28
Dix, J. Morgan, ...	Baltimore University, School of Medicine (1), ...	75.16
Donaldson, Albert Barnes,..	University of Pennsylvania (1), ...	87.93
Doncaster, William H., ...	American Eclectic Medical College, Cincinnati, O. (1),	79.36
.....	Marion-Sims College of Medicine, St. Louis, Mo. (1),..	57.93
.....	Baltimore University School of Medicine (1), ...	73.29
Dunnick, Joseph Nelson,....	Baltimore Medical College, Baltimore, Md. (1), ...	80.07
Dye, Frank Hazzard, ...	University of Pennsylvania (1), ...	84.86
Eichmann, Joseph Francis...	Hahnemann Medical College, Philadelphia (2), ...	84.57
Eisenberg, John Laurence Dawes, ...	University of Pennsylvania (1), ...	82.14
Ellison, George Washington,	Cleveland Medical College, Cleveland, O. (2), ...	75.00
Elmer, Macomb Kean, ...	University of Pennsylvania (1), ...	78.00
.....	Cleveland Medical College, Cleveland, O. (2), ...	69.00
Ennis, Joseph, ...	University of Pennsylvania (1), ...	86.50
.....	University of the South, Sewanee, Tenn. (1), ...	53.14
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.86

LIST OF PERSONS EXAMINED.—Continued.

Names.	Colleges.	Averages.
.....	University of the South, Sewanee, Tenn. (1), ...	58.50
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.07
Evans, Daniel Webster, ...	College of P. and S., Chicago, Ill. (1), ...	87.21
Evans, David Richard,.....	Western Pennsylvania Medical College, Pittsburgh (1),	84.34
Evans, Edward Ellis, ...	New York Homoeopathic Medical College and Hospital, New York (2), ...	87.86
Evans, George Oliver, ...	University of Pennsylvania (1), ...	87.50
Evans, Jr., Joseph Spragg,..	University of Pennsylvania (1), ...	96.14
Evans, Roscoe, ...	Western Pennsylvania Medical College, Pittsburgh (1),	85.43
Evans, Thomas Horace, ...	University of Pennsylvania (1), ...	86.57
Falk, Harry S,.	Medico-Chirurgical College, Philadelphia (1), ...	86.14
Fassett, Burton W., ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.57
Faunce, Matthew D., ...	Hahnemann Medical College, Philadelphia (2), ...	86.00
Feidt, Wilson Wellington,..	University of Pennsylvania (1), ...	86.29
Ferguson, Robert J., ...	Hahnemann Medical College, Philadelphia (2), ...	77.71
Fetterhoof, Harry Burket,..	Hahnemann Medical College, Philadelphia (2), ...	83.57
Fetterman, Jr., Wilfrid Bernard, ...	University of Pennsylvania (1), ...	88.71
.....	Indiana Medical College, Indianapolis (1), ...	73.64
Fisher, William Endy, ...	University of Pennsylvania (1), ...	86.43
Fly, Robert Judson, ...	University of Pennsylvania (1), ...	83.20
Flynn, John Cajetan, ...	University of Pennsylvania (1), ...	87.80
Fox, William Wellington,..	University of Pennsylvania (1), ...	84.21
Franco, Crucita Marie, ...	Woman's Medical College of Pennsylvania (1), ...	80.29
Fraley, Jr., Frederick, ...	University of Pennsylvania (1), ...	85.29
Frankel, Jacob J., ...	Medico-Chirurgical College, Philadelphia (1),.....	80.36
Franklin, Paul H., ...	University of Pennsylvania (1), ...	93.36
Free, Evans Murphy, ...	College of P. and S., Baltimore, Md. (1), ...	77.21
Funk, Joseph, ...	Jefferson Medical College (1), ...	78.00
Furnee, Charles Henry, ...	Vanderbilt University, Nashville, Tenn. (1), ...	77.64
Gandy, Raymond Reeves,...	University of Pennsylvania (1), ...	86.57
Gardner, Charlotte Bell,....	Woman's Medical College of Pennsylvania (1), ...	80.50
Gardner, Lee B., ...	Eclectic Medical Institute, Cincinnati, Ohio (3),.....	78.30
Gardner, William Homer,..	Western Pennsylvania Medical College, Pittsburgh (1),	87.14
.....	Medico-Chirurgical College, Philadelphia (1), ...	66.71
Gay, Henry Milus, ...	Hahnemann Medical College, Philadelphia (2), ...	87.00
.....	Western Pennsylvania Medical College, Pittsburgh (1),	66.59
Geddes, Charles Patterson,.	Cleveland University of M. and S., Cleveland, Ohio (2),	93.28
Geisler, Howard Dickes,....	University of Pennsylvania (1), ...	89.73
.....	Western Pennsylvania Medical College, Pittsburgh (1),	69.43
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	67.93
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	71.07
Gengenbach, Frank Paul,..	University of Pennsylvania (1), ...	89.14
Gildersleve, Jr., George Henry, ...	University of Pennsylvania (1), ...	84.71
.....	Medico-Chirurgical College, Philadelphia (1), ...	71.21
Gilmour, Samuel Baird, ...	University of Pennsylvania (1), ...	90.36
Glenn, Milton Lowrie, ...	University of Michigan, Medical Department, Ann Arbor (1), ...	78.79
Glosser, Herbert Hartman,..	University of Michigan, Medical Department, Ann Arbor (1), ...	88.66
Golden, George Morris, ...	Hahnemann Medical College, Philadelphia (2), ...	91.28
Goldsmith, Milton, ...	University of Michigan, Medical Department, Ann Arbor (1), ...	88.71
Goodall, Ellis Leon, ...	Columbian University, Washington, D. C. (1), ...	77.57
Gordner, John Franklin,....	Medico-Chirurgical College, Philadelphia (1), ...	89.07
.....	University of Bologna, Italy (1), ...	69.14
Gorham, Fordyce Clark, ...	University of Pennsylvania (1), ...	84.43
Gottschalk, Leon, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.29
Green, George Dorsey, ...	University of Pennsylvania (1), ...	92.93
Greer, Robert Bruce, ...	University of Pennsylvania (1), ...	91.50
Gregory, Henry Ward, ...	Medico-Chirurgical College, Philadelphia (1), ...	86.43
Grim, Ella Williams, ...	Woman's Medical College of Pennsylvania (1), ...	86.50
Gross, Herbert Franklin,...	Jefferson Medical College (1), ...	81.64
Grossman, Robert James,...	Western Reserve University, Cleveland, O. (1),.....	80.71
Gruhler, Christian, ...	Medico-Chirurgical College, Philadelphia (1), ...	85.00
Grushlaw, Israel, ...	University of Pennsylvania (1), ...	89.86
Guion, Edward, ...	Medico-Chirurgical College, Philadelphia (1), ...	88.00
Hadley, Charles Frazer,.....	Hahnemann Medical College, Philadelphia (2), ...	85.71
Haentze, Edward, ...	Medico-Chirurgical College, Philadelphia (1), ...	83.71
Haerer, Jacob Hollingsworth	Hahnemann Medical College, Philadelphia (2),.....	90.43
Hall, Bret Harte, ...	Baltimore University School of Medicine, Baltimore, Md. (1), ...	76.88
Halloran, Paul Stacy, ...	University of Pennsylvania (1), ...	92.29
Halverstadt, Charles Howard, ...	Western University of Pennsylvania, Pittsburgh (1),..	75.86
.....	Western University of Pennsylvania, Pittsburgh (1),..	69.93
Hart, Charles Avery, ...	Western University of Pennsylvania, Pittsburgh (1),..	78.79
.....	Jefferson Medical College (1), ...	65.07
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.36
Hartman, Jr., John Conrad,	Western University of Pennsylvania, Pittsburgh (1),..	80.93
Heard, Cerydon Ford, ...	University of Michigan, Medical Department, Ann Arbor (1), ...	87.30
Hearn, William Prettyman,	Jefferson Medical College (1), ...	86.86
Hebsacker, William Frederick, ...	Jefferson Medical College (1), ...	82.57

LIST OF PERSONS EXAMINED.—Continued.

Names.	Colleges.	Averages.
Hedding, Benjamin Edgar,..	University of Pennsylvania (1),	89.07
Heilman, Daniel Franklin,..	Medico-Chirurgical College, Philadelphia (1),	82.86
.....	Jefferson Medical College (1),	58.50
Heller, Samuel Hess, ...	University of Pennsylvania (1),	83.43
Hemphill, Frederic Alter,...	Hahnemann Medical College, Philadelphia (2),	86.14
Hendrixon, Lewis Holston,..	Hahnemann Medical College, Philadelphia (2),	85.00
Henry, A. Jay, ...	Western University of Pennsylvania, Pittsburgh (1),..	82.29
Henry, Charles Oscar, ...	Medico-Chirurgical College, Philadelphia (1),	87.79
Hervey, William E., ...	Medical College of Ohio, Cincinnati, O. (1),	81.14
Holden, Charles Dickes,.....	Hahnemann Medical College, Philadelphia (2),	88.86
Hornecker, John Carl, ...	Hahnemann Medical College, Philadelphia (2),	88.00
.....	Baltimore Medical College, Baltimore, Md. (1),	62.57
.....	Western University of Pennsylvania, Pittsburgh (1),..	62.57
.....	Medical College of Ohio, Cincinnati, Ohio (1),	68.79
Higgins, William Gerald,...	Medico-Chirurgical College, Philadelphia (1),	78.64
High, William Beidler, ...	University of Pennsylvania (1),	86.21
.....	Jefferson Medical College (1),	68.00
Hillard, Thomas R., ...	College of P. and S., Chicago, Ill. (1),	81.36
Hindman, Audley Oliver,....	Western University of Pennsylvania, Pittsburgh (1),..	80.21
Hirschler, Rose, ...	Woman's Medical College of Pennsylvania (1),	80.50
Hodge, Jr., Edward Blanchard, ...	University of Pennsylvania (1),	88.50
Hoeh, David B., ...	Medico-Chirurgical College, Philadelphia (1),	89.07
Hollister, Frederic Purdy,..	University of Pennsylvania (1),	88.86
Hooper, Harriet Pervier,....	College of P. and S., Boston, Mass. (1),	75.00
Hoover, Percy Daniel, ...	University of Pennsylvania (1),	86.00
.....	University of Louisville, Louisville, Ky. (1),	68.21
Horning, Henry, ...	Medico-Chirurgical College, Philadelphia (1),	79.07
Houck, William James,.....	Medico-Chirurgical College, Philadelphia (1),	81.86
Howard, Frederic Hollis,....	University of Pennsylvania (1),	87.00
Howell, William Henry,....	University of Pennsylvania (1),	87.86
.....	Baltimore Medical College, Baltimore, Md. (1),	66.79
Humphreys, Harry Gass,....	University of Pennsylvania (1),	85.93
Hutchinson, A. Dunbar, ...	University of Pennsylvania (1),	87.29
Hutton, Charles Fremont,...	Medical College of Ohio, Cincinnati (1),	81.36
.....	University of Pennsylvania (1),	74.00
Ingham, Samuel D., ...	Medico-Chirurgical College, Philadelphia (1),	88.86
Irwin, James Willoughby,..	University of Pennsylvania (1),	87.86
.....	Jefferson Medical College (1),	57.43
Jackson, Edwin David,.....	Western University of Pennsylvania, Pittsburgh (1),..	80.14
Jackson, Joseph Maurice,....	Columbia College, New York (1),	84.21
James, Uriah A., ...	University of Pennsylvania (1),	90.43
Johnson, Jr., Josiah Barton,	Western University of Pennsylvania, Pittsburgh (1),..	86.94
Jones, Thomas Cushing,.....	University of Pennsylvania (1),	84.50
Jordy, George Harry, ...	Baltimore University School of Medicine, Baltimore, Md. (1),	79.50
Jungmann, Emil, ...	Medico-Chirurgical College, Philadelphia (1),	86.64
Kane, James Asheton Bayard, ...	University of Pennsylvania (1),	84.79
.....	Medico-Chirurgical College, Philadelphia (1),	68.86
.....	Medico-Chirurgical College, Philadelphia (1),	72.07
Keim, William Franklin,...	University of Pennsylvania (1),	90.43
.....	Medico-Chirurgical College, Philadelphia (1),	58.43
.....	Western University of Pennsylvania, Pittsburgh (1),..	69.64
.....	Baltimore University School of Medicine, Baltimore, Md. (1),	40.43
Kerr, J. French, ...	Western University of Pennsylvania, Pittsburgh (1),..	82.93
.....	Baltimore University School of Medicine, Baltimore, Md. (1),	25.57
.....	Baltimore University School of Medicine, Baltimore, Md. (1),	60.64
Kieffer, Elmer C., ...	Medico-Chirurgical College, Philadelphia (1),	75.07
Kobler, Henry Bittinger,....	Medico-Chirurgical College, Philadelphia (1),	81.57
.....	Medico-Chirurgical College, Philadelphia (1),	67.36
Kohn, Bernard, ...	University of Pennsylvania (1),	88.93
.....	Medico-Chirurgical College, Philadelphia (1),	69.86
.....	Medico-Chirurgical College, Philadelphia (1),	62.21
Kurtz, Walter James, ...	Medico-Chirurgical College, Philadelphia (1),	85.71
Kulp, Horace Landes, ...	Hahnemann Medical College, Philadelphia (2),	82.71
Lackey, Howard Julian,....	Hahnemann Medical College, Philadelphia (2),	89.71
Lackey, Joseph Warren,.....	University and Bellevue Hospital Medical College, New York, N. Y. (1),	83.80
.....	University of the South, Sewanee, Tenn. (1),	45.72
.....	Western University of Pennsylvania, Pittsburgh (1),..	72.50
Lane, Lauriston Job, ...	University of Pennsylvania (1),	90.36
Langham, William H.,.....	University of Pennsylvania (1),	92.36
Largeman, Harry Cornelius,	Medico-Chirurgical College, Philadelphia (1),	82.21
Lau, Scott Wolford,.....	Jefferson Medical College (1),	88.00
Laughlin, Harry, ...	University of Pennsylvania (1),	78.71
Laughlin, Thomas Livezey,.	Hahnemann Medical College, Philadelphia (2),	75.71
.....	Hahnemann Medical College, Philadelphia (2),	70.28
Leaman, Walter John, ...	University of Pennsylvania (1),	85.93
Leavitt, Frank Clyde,.....	University of Pennsylvania (1),	81.79
Ledbetter, Robert Emmet,..	University of Pennsylvania (1),	85.43
Lee, Alvin Craig, ...	Jefferson Medical College (1),	85.93

LIST OF PERSONS EXAMINED.—Continued.

Names.	Colleges.	Averages.
Lee, Bernard R.,	Jefferson Medical College (1),	75.29
Leidich, Katherine Behm,	Woman's Medical College of the New York Infirmary for Women and Children, New York, N. Y. (1),	82.57
Leslie, Frank G.,	Western University of Pennsylvania, Pittsburgh (1),	75.86
Lessig, James Alfred,	University of Pennsylvania (1),	89.43
Levering, Guy Percival,	University of Pennsylvania (1),	86.29
	Baltimore University School of Medicine, Baltimore, Md. (1),	49.64
	Baltimore University School of Medicine, Baltimore, Md. (1),	47.57
Levis, George Edward,	Hahnemann Medical College, Philadelphia (2),	83.28
Lewis, Estell Budd,	Jefferson Medical College (1),	82.43
	Cleveland Medical College, Cleveland, O. (2),	67.14
Liggett, Joshua Willard,	University of Pennsylvania (1),	86.29
Light, Israel Jacob K.,	University of Pennsylvania (1),	80.71
Light, Samuel Dawson W.,	University of Pennsylvania (1),	87.07
Lilley, Wilbur Marchand,	University of Pennsylvania (1),	88.43
Lindeman, Charles Edward,	University of Pennsylvania (1),	89.86
Lindsey, John Hathaway,	University of Pennsylvania (1),	83.29
Linn, Ralph Bridge,	Medico-Chirurgical College, Philadelphia (1),	76.00
Lippert, William Henry,	University of Pennsylvania (1),	78.64
Livingood, Wm. Worman,	University of Pennsylvania (1),	89.86
Lockett, William Robert,	Jefferson Medical College (1),	88.07
Loeb, Alfred Augustus,	McGill University, Montreal, Canada (1),	80.26
Loeb, Victor Alexander,	University of Pennsylvania (1),	88.29
Longdon, Mary,	Woman's Medical College of Pennsylvania (1),	83.00
Longfellow, Jacob Winslow,	Jefferson Medical College (1),	77.00
Luburg, Leon Franklin,	University of Pennsylvania (1),	88.10
Luther, John Weaver,	University of Pennsylvania (1),	89.43
	University of Maryland School of Medicine, Baltimore Md. (1),	59.36
MacKenzie, Robert H. Morrell,	Baltimore University School of Medicine, Baltimore, Md. (1),	80.43
Macrum, Robert Shuter,	University of Pennsylvania (1),	82.21
Malone, Clarence Mangen,	Medico-Chirurgical College, Philadelphia (1),	84.86
Mantz, Eli Sylvester,	Hahnemann Medical College, Philadelphia (2),	84.14
Mark, Alexander,	Medico-Chirurgical College, Philadelphia (1),	84.86
Marks, Morris,	Medico-Chirurgical College, Philadelphia (1),	81.42
Marshall, Caroline S.,	Woman's Medical College of Pennsylvania (1),	82.00
Marshall, Joseph C.,	University of Pennsylvania (1),	85.71
Martin, Frank Vail,	Western University of Pennsylvania, Pittsburgh (1),	78.79
Martin, William Joline,	Hahnemann Medical College, Philadelphia (2),	88.86
Marvel, Henry Vernon,	Medico-Chirurgical College, Philadelphia (1),	77.71
McBurney, Matthew Reed,	Hahnemann Medical College, Philadelphia (2),	89.28
	Medical Department, Vanderbilt University, Nashville, Tenn. (1),	69.36
McCandless, Walter Cluley,	University and Bellevue Hospital Medical College, New York (1),	78.71
McCarrell, David Leander	Western University of Pennsylvania, Pittsburgh (1),	76.79
McClure, Sorden,	University of Pennsylvania (1),	84.28
McConnell, Paul George,	Western University of Pennsylvania, Pittsburgh (1),	84.43
McCready, Frank Lynn,	University and Bellevue Hospital, Medical College, New York (1),	82.07
McCune, Samuel Guyer,	Western University of Pennsylvania, Pittsburgh (1),	77.00
	Baltimore University School of Medicine, Baltimore, Md. (1),	63.86
McDowell, Calvin Fenwick,	University of Michigan, Medical Department, Ann Arbor (1),	87.86
McGlinn, John A.,	Medico-Chirurgical College, Philadelphia (1),	91.21
McGowan, Joseph Augustine	University of Pennsylvania (1),	85.86
McKibbin, James Malcolm,	University of Pennsylvania (1),	88.36
McKibbin, Mary Crouse,	University of Michigan, Medical Department, Ann Arbor (1),	85.14
(Withdrew),	University of Louisville, Ky. (1),	6.50
McKinnon, Charles Lachlan,	Western University of Pennsylvania, Pittsburgh (1),	85.93
McNish, George Thomas,	Western University of Pennsylvania, Pittsburgh (1),	79.43
McWilliams, Frank,	University of Pennsylvania (1),	82.07
Meek, Eloise,	Woman's Medical College of Pennsylvania (1),	79.93
Merryman, John Whitfield,	Jefferson Medical College (1),	84.14
	Howard University, Medical Department, Washington, D. C. (1),	71.43
Messinger, Victor S.,	Medico-Chirurgical College, Philadelphia (1),	86.57
Mercer, Warren Charles,	Hahnemann Medical College, Philadelphia (2),	83.43
Miller, Harold Applegate,	Western University of Pennsylvania, Pittsburgh (1),	84.93
Miller, Mary Thomas,	Woman's Medical College of Pennsylvania (1),	81.43
	Baltimore Medical College, Baltimore, Md. (1),	57.86
Miller, Thomas Alfred,	University of Pennsylvania (1),	81.00
Miller, William Edward,	Medico-Chirurgical College, Philadelphia (1),	83.07
	Western University of Pennsylvania, Pittsburgh (1),	72.71
Minoka, Lillie Rosa,	Woman's Medical College of Pennsylvania (1),	79.93
	Medico-Chirurgical College, Philadelphia (1),	79.86
Mintzer, George Seltzer,	Medico-Chirurgical College, Philadelphia (1),	75.00
Mitchell, Lewis Thayer,	University of the South, Sewanee, Tenn. (3),	83.10
Monaghan, William Francis,	Medico-Chirurgical College, Philadelphia (1),	85.09
Mongel, Ernest Bernhard,	University of Pennsylvania (1),	83.93
Monie, Thomas,	Medico-Chirurgical College, Philadelphia (1),	89.07

LIST OF PERSONS EXAMINED.—Continued.

Names.	Colleges.	Averages.
Montgomery, Beriah Alembert,	University of Pennsylvania (1),	79.00
Moore, Charles Leonard,	Baltimore University School of Medicine, Baltimore, Md. (1),	75.00
Moore, Edward Joseph,	University of Pennsylvania (1),	86.07
Moore, George Cooper,	Jefferson Medical College (1),	85.09
Moran, Thomas Wesley,	Jefferson Medical College (1),	76.43
Morrow, William Miller,	Medico-Chirurgical College, Philadelphia (1),	81.79
Mosser, John Wesley,	Medico-Chirurgical College, Philadelphia (1),	86.36
Muller, George Paul,	University of Pennsylvania (1),	82.57
Myers, Benjamin F.,	Baltimore Medical College, Baltimore, Md. (1),	75.14
Neely, Edgar C.,	Medico-Chirurgical College, Philadelphia (1),	83.07
Neff, Charles C.,	University of Pennsylvania (1),	83.57
	Medico-Chirurgical College, Philadelphia (1),	72.71
Neff, Joseph,	Medico-Chirurgical College, Philadelphia (1),	75.71
Nefsky, Edith D.,	Woman's Medical College of Pennsylvania (1),	75.14
Nelson, Ernest Frank,	Medico-Chirurgical College, Philadelphia (1),	86.71
Newlin, Arthur,	University of Pennsylvania (1),	80.14
Newmayer, Solomon,	University of Pennsylvania (1),	82.00
Nicholls, James Calvin,	Jefferson Medical College (1),	75.86
Nicholls, R. Delmer,	Jefferson Medical College (1),	79.57
Nile, Sandy Brackett,	Long Island College Hospital, Brooklyn, N. Y. (1),	84.86
Niles, Ralph Miner,	Medico-Chirurgical College, Philadelphia (1),	89.07
Norris, George William,	University of Pennsylvania (1),	86.86
Norris, Robert Walter,	Medico-Chirurgical College, Philadelphia (1),	82.43
O'Connor, Edward William,	Medico-Chirurgical College, Philadelphia (1),	84.43
Odell, Thomas George,	University of Pennsylvania (1),	84.43
	Cleveland Medical College, Cleveland, O. (2),	66.00
Oeffner, Peter John,	Georgia College of Eclectic Medicine and Surgery, Atlanta, Ga. (3),	84.80
Osborne, Caroline Amelia,	Woman's Medical College of Pennsylvania (1),	87.86
Ostrander, William Alonzo,	Jefferson Medical College (1),	81.14
Painter, Allen B.,	Medico-Chirurgical College, Philadelphia (1),	90.21
Park, William Edwin,	University and Bellevue Hospital Medical College, New York (1),	81.43
Parker, Frank Claveloux,	University of Pennsylvania (1),	79.64
Patterson, David Arthur,	Rush Medical College, Chicago, Ill. (3),	79.40
Paul, Thomas Morrison,	University of Pennsylvania (1),	83.09
Peck, Welland A.,	Medico-Chirurgical College, Philadelphia (1),	89.50
Perry, Samuel Wesley,	Jefferson Medical College (1),	83.21
Phillips, Nathan Finley,	Western University of Pennsylvania, Pittsburgh (1),	76.86
Phillips, Walter H.,	Hahnemann Medical College, Philadelphia (2),	85.71
Pittinger, Charles Rulon,	University of Pennsylvania (1),	82.36
Post, Frank Smith,	Western University of Pennsylvania, Pittsburgh (1),	86.21
Poulson, William Courbet Thomas,	Medico-Chirurgical College, Philadelphia (1),	75.43
Pratt, Frank L.,	College of P. and S., Baltimore, Md. (1),	75.50
Price, Henry T.,	University of Pennsylvania (1),	86.21
Prideaux, William Albert,	Medico-Chirurgical College, Philadelphia (1),	87.50
Proctor, William Marsh,	Hahnemann Medical College, Philadelphia (2),	90.14
Randolph, Anna Moon,	Woman's Medical College of Pennsylvania (1),	81.57
Rankin, Jr., George Thomas	University of Pennsylvania (1),	88.43
Rauch, Kimmell,	Eclectic Medical Institute, Cincinnati, O. (3),	88.30
Rawlings, Eve,	Woman's Medical College of Pennsylvania (1),	79.14
Raymond, Lewis H.,	Medico-Chirurgical College, Philadelphia (1),	82.54
Redington, Vida,	University of California, Los Angeles (1),	82.93
Reese, Lewis,	Jefferson Medical College (1),	81.86
Reichard, Lewis Nyman,	College of P. and S., Baltimore, Md. (1),	80.64
Ressler, John Lyte,	University of Pennsylvania (1),	84.57
Reynolds, Charles B.,	Medico-Chirurgical College, Philadelphia (1),	84.36
Ribetti, Giovanni Tommaso,	Western University of Pennsylvania, Pittsburgh (1),	85.43
Richards, Charles Matthias,	Hahnemann Medical College, Philadelphia (2),	87.71
Richards, Florence Harvey,	Woman's Medical College of Pennsylvania (1),	89.21
Ridgeway, George Malven,	University of Pennsylvania (1),	89.36
Ridpath, Robert Ferguson,	Medico-Chirurgical College, Philadelphia (1),	82.79
Risley, John Norman,	University of Pennsylvania (1),	75.93
Ritchie, Marion Delmar,	University of Pennsylvania (1),	90.71
Roberts, James Eugene,	University of Pennsylvania (1),	87.86
Robison, John Isaac,	Jefferson Medical College (1),	83.57
Roebuck, John Paul,	Medico-Chirurgical College, Philadelphia (1),	82.50
Romero, Nicholas,	University of Pennsylvania (1),	82.21
Rondinella, Annina Carmela	Woman's Medical College of Pennsylvania (1),	78.59
Royer, Benjamin Franklin,	Jefferson Medical College (1),	86.43
Rubenstein, Louis G.,	Western University of Pennsylvania, Pittsburgh (1),	84.00
	Medico-Chirurgical College, Philadelphia (1),	66.79
Russell, Reister Kephart,	Hahnemann Medical College, Philadelphia (2),	88.14
	Hahnemann Medical College, Philadelphia (2),	66.43
Saeger, Luther Jacob,	University of Pennsylvania (1),	75.14
Saling, John P.,	Western University of Pennsylvania, Pittsburgh (1),	83.43
Sangston, David Hibbs,	Western University of Pennsylvania, Pittsburgh (1),	82.43
Scanlan, William J.,	Medico-Chirurgical College, Philadelphia (1),	83.29
Schabinger, Charles,	Medico-Chirurgical College, Philadelphia (1),	81.00
Schamberg, Morris Isaac,	Medico-Chirurgical College, Philadelphia (1),	79.71
Schroeder, Henry Franklin,	Medico-Chirurgical College, Philadelphia (1),	88.86
Schuyler, Annie Delight Jackson,	Woman's Medical College, Chicago, Ill. (1),	78.29

LIST OF PERSONS EXAMINED.—Continued.

Names.	Colleges.	Averages.
Schwartz, George Jacob,	Medico-Chirurgical College, Philadelphia (1),	81.79
Seabourne, Frank J.,	Medico-Chirurgical College, Philadelphia (1),	86.50
Seaman, Stephen W.,	Medico-Chirurgical College, Philadelphia (1),	88.43
	Western University of Pennsylvania, Pittsburgh (1),	66.79
	Western University of Pennsylvania, Pittsburgh (1),	69.29
	Baltimore Medical College, Baltimore, Md. (1),	68.93
	Baltimore Medical College, Baltimore, Md. (1),	61.83
Shannon, John Richard,	University of Pennsylvania (1),	75.21
	Baltimore University School of Medicine, Baltimore, Md. (1),	57.79
Shaw, Abraham,	Queen's Medical College, Kingston, Canada (1),	82.14
Shaw, Farnham Horatio,	University of Pennsylvania (1),	85.14
Shelmerdine, Jr., Edward Kirkland,	University of Pennsylvania (1),	82.94
Shenkin, Julius,	Medico-Chirurgical College, Philadelphia (1),	78.57
Sherrer, Harry Straub,	University of Pennsylvania (1),	86.29
Shifferstine, Edgar Ephraim,	University of Pennsylvania (1),	86.64
Shiffert, Herbert Orlando,	Medico-Chirurgical College, Philadelphia (1),	90.86
Shook, Jay Ralph,	University of Maryland School of Medicine, Baltimore Md. (1),	85.00
	Hahnemann Medical College, Philadelphia (2),	62.57
Shute, Furman Robbins,	Hahnemann Medical College, Philadelphia (2),	78.28
Sichel, C. Clarence,	University of Pennsylvania (1),	85.29
	Barnes Medical College, St. Louis, Mo. (1),	70.14
Slaughter, Frank Voshell,	Hahnemann Medical College, Philadelphia (2),	75.86
Sleppy, Roy Ezra,	Western University of Pennsylvania, Pittsburgh (1),	83.57
Sloan, Malachi Wilson,	Hahnemann Medical College, Philadelphia (2),	80.86
Sloan, Nannie May,	Eclectic Medical Institute, Cincinnati, Ohio (3),	87.70
Slonimsky, George,	Medico-Chirurgical College, Philadelphia (1),	75.07
	Southern Homoeopathic Medical College, Baltimore, Md. (2),	46.00
	Southern Homoeopathic Medical College, Baltimore, Md. (2),	63.28
Smith, Edmund Landus,	University of Pennsylvania (1),	87.79
	Medico-Chirurgical College, Philadelphia (1),	67.71
Smith, Henry Albert,	Medico-Chirurgical College, Philadelphia (1),	75.43
Smith, John Fogg,	University of Pennsylvania (1),	75.00
Smith, Rodney Saeger,	University of Pennsylvania (1),	86.86
Snyder, George Guy,	Medico-Chirurgical College, Philadelphia (1),	77.43
Southwick, Edward M.,	Baltimore Medical College, Baltimore, Md. (1),	79.71
Spitzer, William Maxwell,	University of the City of New York, Medical Department, New York (1),	86.86
Stambaugh, Charles J.,	Medico-Chirurgical College, Philadelphia (1),	84.21
Stanton, John Patrick,	University and Bellevue Hospital Medical College, New York, N. Y. (1),	90.21
Staub, Franklin Benjamin,	Western University of Pennsylvania, Pittsburgh (1),	86.36
Steel, William Albert,	University of Pennsylvania (1),	86.00
Steeves, Edward Willis,	College of P. and S., Baltimore, Md. (1),	85.14
Steiner, Samuel,	Medico-Chirurgical College, Philadelphia (1),	77.28
Stewart, Charles Rowland,	University of Pennsylvania (1),	85.21
Stock, George Andrew,	Jefferson Medical College (1),	84.29
	Baltimore University School of Medicine, Baltimore, Md. (1),	41.50
Storer, Frank Morgan,	Western University of Pennsylvania, Pittsburgh (1),	80.43
	Howard University, Medical Department, Washington, D. C. (1),	69.00
Strickland, George Genarious,	Howard University, Medical Department, Washington, D. C. (1),	75.00
	Baltimore University School of Medicine, Baltimore, Md. (1),	59.71
	Baltimore University School of Medicine, Baltimore, Md. (1),	69.43
Strohecker, Samuel Martin,	College and P. and S., Chicago, Ill. (1),	84.43
Sturge, Edgar,	University and Bellevue Hospital Medical College, New York, N. Y. (1),	88.14
Sullivan, John Joseph,	University of Pennsylvania (1),	87.71
Squires, Walter Howland,	Jefferson Medical College (1),	84.79
	Gross Medical College, Denver, Col. (1),	67.73
Taylor, Howard Warden,	Hahnemann Medical College, Philadelphia (2),	79.28
Taylor, Oswald Gretton,	Western University of Pennsylvania, Pittsburgh (1),	76.43
Taylor, Robert Fletcher,	University of Pennsylvania (1),	77.64
Templeton, Harry Gorham,	University of Pennsylvania (1),	84.29
Thatcher, Paxson Blakey,	University of Pennsylvania (1),	76.43
Thome, William McKee,	Jefferson Medical College (1),	81.57
Tindall, Percy Andrew,	Hahnemann Medical College, Philadelphia (2),	78.43
Tipton, Karl Flemming,	Medico-Chirurgical College, Philadelphia (1),	81.14
	Baltimore University School of Medicine, Baltimore, Md. (1),	56.64
Tomkins, Erle Duncan,	University of Pennsylvania (1),	87.14
Torey, Wilberforce W.,	University and Bellevue Hospital Medical College, New York, N. Y. (1),	86.07
Troutman, George Christian,	University of Pennsylvania (1),	90.50
Turner, Jennie Paul,	Cleveland Medical College, Cleveland, Ohio (2),	78.00
Ulrich, Katherine W.,	Woman's Medical College of Pennsylvania (1),	80.29

LIST OF PERSONS EXAMINED.—Continued.

Names.	Colleges.	Averages.
Updegraff, Harry Covode,	University of Pennsylvania (1),	82.57
Van Kirk, Herbert Spencer,	University of Pennsylvania (1),	84.29
Vastine, Jacob Marion,	Medico-Chirurgical College, Philadelphia (1),	88.21
Vaux, Carey Judson,	Western University of Pennsylvania, Pittsburgh (1),	86.71
Wadhams, Raymond Lynde,	College of P. and S., New York, N. Y. (1),	91.79
Waide, Arthur,	Physio-Medico College, Indianapolis, Indiana (3),	81.10
Waller, Edwin Forest,	Western University of Pennsylvania, Pittsburgh (1),	82.09
Walsh, Arthur F.,	Western University of Pennsylvania, Pittsburgh (1),	82.14
Walters, George Warren,	Western University of Pennsylvania, Pittsburgh (1),	84.57
Wanamaker, John, 3rd.	University of Pennsylvania (1),	88.35
Warner, Albert Rowland,	University of Pennsylvania (1),	83.71
	Cleveland Medical College, Cleveland, Ohio (2),	72.00
Warner, Samuel,	Cleveland Medical College, Cleveland, Ohio (2),	88.14
	Medico-Chirurgical College, Philadelphia (1),	68.07
Weber, Harry Friedman,	Jefferson Medical College (1),	81.36
Weibel, Elmer Grant,	University and Bellevue Hospital Medical College, New York, N. Y. (1),	85.71
Weimer, Clay Holloway,	University of Pennsylvania (1),	85.64
Welden, Carl Farrand,	Medico-Chirurgical College, Philadelphia (1),	80.79
Wertman, Austin Granville,	Baltimore University School of Medicine, Baltimore, Md. (1),	82.64
West, George Silas,	University of Pennsylvania (1),	79.36
Whealton, Aydelotte W.,	University of Pennsylvania (1),	89.85
White, Aileen Duffell,	Woman's Medical College of Pennsylvania (1),	85.00
	University of Pennsylvania (1),	68.64
White, Abraham E.,	University of Pennsylvania (1),	75.07
White, Edward H.,	Baltimore Medical College, Baltimore, Md. (1),	79.43
Whiteway, Harold Morse,	University of Pennsylvania (1),	83.43
Wiesenberg, Theodore H.,	University of Pennsylvania (1),	88.28
Wilkinson, Richard Powers,	Medico-Chirurgical College, Philadelphia (1),	81.57
Wilkinson, Truman George,	Medico-Chirurgical College, Philadelphia (1),	86.64
Williams, Carl Sheldon,	University of Pennsylvania (1),	85.43
Williams, Horace Oscar,	Hahnemann Medical College, Philadelphia (2),	90.00
	Medico-Chirurgical College, Philadelphia (1),	71.29
Wimenitz, Ralph,	Medico-Chirurgical College, Philadelphia (1),	76.00
Winebrake, Albert Jefferson,	Jefferson Medical College (1),	77.79
Winters, George Ross,	University and Bellevue Hospital Medical College, New York, N. Y. (1),	82.71
Wintersteen, Thos. Beaver,	University of Pennsylvania (1),	82.36
Woerner, Lydia,	Woman's Medical College of Pennsylvania (1),	85.79
Wolf, Wilbert Joseph,	University of Pennsylvania (1),	86.94
Wolfe, Mary Moore,	University of Michigan, Medical Department, Ann Arbor (1),	85.86
	Medico-Chirurgical College, Philadelphia (1),	69.50
Wolfson Louis,	Medico-Chirurgical College, Philadelphia (1),	75.14
Wood, Ben. Black,	Western University of Pennsylvania, Pittsburgh (1),	80.36
Woodburn, Chas. McKeehan,	University of Pennsylvania (1),	84.43
Woodcock, Lee Barnes,	Medico-Chirurgical College, Philadelphia (1),	85.79
Woodruff, Robert Hamilton,	Hahnemann Medical College, Philadelphia (2),	96.00
Woodruff, Row Obed,	University of Vermont, Medical Department, Burlington, Vt. (1),	83.57
Woods, Harvey Wharton,	Baltimore University School of Medicine, Baltimore, Md. (1),	83.64
(Expelled)	University of Pennsylvania (1),	15.43
Yale, Arthur Wells,	Hahnemann Medical College, Philadelphia (2),	77.43
Yeager, George Carpenter,	Jefferson Medical College (1),	82.09
Yeilding, Bradley Wakeman	Medico-Chirurgical College, Philadelphia (1),	84.86
Young, Frank Raymond,	University of Pennsylvania (1),	83.79
Yoder, Allen A.,	Medico-Chirurgical College, Philadelphia (1),	75.43
Yoder, Allen L.,	Eclectic Medical Institute, Cincinnati, Ohio (3),	89.80
Zeigler, Samuel Mason,	University of Pennsylvania (1),	91.71
Zerner, Hiram Elmore,	Western University of Pennsylvania, Pittsburgh (1),	80.64
Zinilick, Arthur John,	St. Louis Medical College, St. Louis, Mo. (1),	77.50

LIST OF LICENSES ISSUED TO PERSONS HOLDING CERTIFICATES FROM OTHER STATES.

73. Walter Gray Elmer, March 11, 1899 (Allopathic). New Jersey license No. 841.

74. Franklin Machette, April 7, 1899 (Allopathic). New Jersey license No. 898.

75. Paul Nathan Litchfield, May 5, 1899 (Allopathic). New Jersey license No. 456.

76. Ernest Shurley Ramsdell, May 13, 1899 (Allopathic). New Jersey license No. 666.

77. Nathaniel S. Greenwood, June 17, 1899 (Allopathic). New Jersey license No. 890.

78. Albert Ralston Matheny, June 18, 1899 (Allopathic). New Jersey license No. 807.

79. Charles Clifton Royce, July 20, 1899 (Allopathic). New Jersey license No. 1009.

80. Ruth Tustin, July 21, 1899 (Allopathic). New Jersey license No. 986.

81. Don Marial Myers, July 24, 1899 (Homoeopathic). New Jersey license No. 950.

82. Paul Traub, July 27, 1899 (Allopathic). New Jersey license No. 977.

83. Asher Stephen Bender, July 27, 1899 (Allopathic). New Jersey license No. 997.

84. George MacIntire Ferguson, July 27, 1899 (Allopathic). New Jersey license No. 952.

85. John E. L. Van Sciver, August 1, 1899 (Allopathic). New Jersey license No. 976.

86. Abraham Wolf Sullivan, August 12, 1899 (Allopathic). New Jersey license No. 263.

87. Amos Keeler Du Bell, Jr., August 21, 1899 (Allopathic). New Jersey license No. 978.

88. Charles Higginson Cloud, September 12, 1899 (Homoeopathic). New Jersey license No. 980.

89. Frederick Howard Decker, September 27, 1899 (Allopathic). New Jersey license No. 687.

90. Charles Tomlinson Haines, October 30, 1899 (Homoeopathic). New Jersey license No. 802.

91. Harvey Weaver Sterner, October 30, 1899 (Allopathic). New Jersey license No. 1052.

92. Joseph Herbert Ackerman, October 30, 1899 (Homoeopathic). New Jersey license No. 1002.

93. Jacob Metz Davis, November 8, 1899 (Homoeopathic). New Jersey license No. 999.

94. Andrew Albert Weaver, November 8, 1899 (Allopathic). New Jersey license No. 1013.

95. Robert D. E. Follweiler, November 21, 1899 (Allopathic). New Jersey license No. 1059.

96. John Lawrence Plunkett, November 27, 1899 (Allopathic). New Jersey license No. 415.

97. Joseph Hubbard Oram, December 8, 1899 (Allopathic). New Jersey license No. 958.

98. Walter C. Cheesman, December 8, 1899 (Homoeopathic). New Jersey license No. 998.

99. Warren Hastings Smith, December 29, 1899 (Homoeopathic). New Jersey license No. 1001.

100. Thomas Stotesbury Githens, January 8, 1900 (Allopathic). New Jersey license No. 1053.

101. Evan Worthington Michener, January 13, 1900 (Allopathic). New Jersey license No. 1000.

102. Joseph G. Kramer, January 29, 1900 (Allopathic). New Jersey license No. 1062.

QUESTIONS USED IN THE EXAMINATION BY THE MEDICAL EXAMINING BOARDS.*

June, 1899.

Anatomy.

1. Name the different kinds of articulation, and give an example of each.
2. Describe the shoulder joint, and name the bones and ligaments entering into its formation.
3. Name the ligaments of the lower jaw.
4. From what arteries do the mammary glands receive their blood supply?
5. State the relation of the intercostal blood vessels to contiguous bones.
6. State the relations and give a general description of the parotid gland.
7. Describe the endosteum and the periosteum.
8. By what principal venous trunks is the blood brought back to the heart from distant parts of the body?
9. Outline the position of a normal heart and name the point at which the apex beat will be found.
10. Give a short general description of the skin, its origin, and period of development.

December, 1899.

Anatomy.

1. Give the relations of the femoral artery, at its origin, and name the branches given off, as it descends the leg.
2. Give five principal points to which the pneumogastric nerve is distributed.

*Questions in Anatomy, Physiology and Pathology, Diagnosis and Hygiene, Surgery, Obstetrics and Chemistry, are the same for the three Boards.

3. Describe the mammary gland.

4. What nerve supplies motion to the muscles of mastication, and from what point of the skull does it emerge?

5. Name the elements composing, and describe the hip-joint.

6. With what bones does the temporal articulate?

7. Give the origin of the brachial plexus of nerves, and the distribution of its principal branches.

8. Describe the uterus, giving normal size, form and relations.

9. Locate and describe the fissure of Rolando.

10. Name the great veins which have no valves.

June, 1899.

Physiology.

1. Describe the special function possessed by each nerve factor concerned in a vaso-motor action, and state how either affects arterial tension.

2. State with what principal functions pulmonary endothelium is endowed, and describe the origin and character of the blood which an alveolus utilizes during its physiological action.

3. Give the source and state the character of the blood, supplying hepatic parenchymatous cells, and describe the two principal functions they possess.

4. Describe the general functions possessed by renal endothelium of both the glomerules and convoluted tubules.

5. Describe the clotting of blood and give a theory for the genesis of fibrin.

Pathology.

1. Describe the physical alterations characterizing the lesions of the cardiac valve leaflets and the effects of these upon the sounds of the heart.

2. Name several morbid conditions giving higher or lower than normal temperature, and explain how such change is effected.

3. Describe the macroscopic and microscopic characteristics of diphtheritic membrane.

4. Describe thrombosis and embolism of a cerebral vessel, with the changes induced in surrounding brain tissue.

5. In any form of obstruction of the biliary duct, explain through what component elements of the liver and by what blood channels. bile enters the economy and occasions icterus.

December, 1899.

Physiology.

1. Describe the principal phenomena that occur when muscle is physiologically active.
2. State, in brief, the functions of connective tissue, naming three varieties of this tissue.
3. Give the present view entertained as to the physiology of the cuneus.
4. Explain how absorption occurs by the lymphatics and state what factors are operative in the process.
5. Where and how do the various types of food, when digested, enter the blood?

Pathology.

1. Define sapræmia, septicæmia and pyæmia, and state what constitutes the specific characteristics of each.
2. Describe in detail, the changes that occur in an artery, the seat of endarteritis obliterans.
3. Give the nature and location of the morbid deposits that occur in articular rheumatism.
4. Give the pathological conditions characterizing the second stage of acute croupous pneumonia.
5. Describe the pathological changes and evacuated substances of ulcerative colitis.

June, 1899.

Diagnosis.

1. Diagnosticate infantile spinal paralysis.
2. Differentiate follicular tonsillitis from diphtheria.
3. Name the distinctive symptoms of typhoid fever.
4. Differentiate acute cerebral meningitis from syphilitic gumma.
5. Differentiate angina pectoris from intercostal neuralgia.

Hygiene.

1. By what process may disease germs be removed from contaminated water?
2. How many cubic feet of fresh air per hour are required by an adult?
3. Name five common communicable diseases of school children.
4. What parasites, dangerous to man, are found in the flesh of animals; state in what animals they are found?
5. Describe the proper hygienic measures for the infant during the first three months of life.

December, 1899.

Diagnosis.

1. Describe three pathologic cardiac murmurs, and give their diagnostic signification.
2. Enumerate the diagnostic symptoms of the three stages of syphilis.
3. Differentiate erysipelas and erythema.
4. Differentiate progressive muscular atrophy from acute myelitis.
5. Diagnosticate croupous pneumonia.

Hygiene.

1. What is understood by the term "hard water," and how can the condition be corrected?
2. What vegetable products used as foods contain the largest proportion of carbo-hydrates, and which the largest proportion of proteids?
3. How do disinfectants and germicides prevent the spread of disease germs?
4. Name five diseases requiring quarantine regulation, and state the time necessary for each.
5. Mention some of the advantages of carefully prepared artificial ice as compared with natural ice.

June, 1899.

Surgery.

1. Give the symptoms and treatment of acute synovitis of the knee joint.

2. Describe the symptoms and treatment of acute periostitis.

3. Enumerate the recognized degrees of burns, and give the treatment for the second degree.

4. Give the symptoms and treatment of fracture of the upper third of the femur.

5. Give three important diagnostic symptoms indicating vesical calculus in children, and detail the most approved operation for extraction.

6. Enumerate the symptoms of any condition in which trephining of the skull is necessary.

7. Under what conditions is it advisable to wait for development of a line of demarcation in gangrene, before amputating.

8. Differentiate complete inguinal hernia, varicocele and hydrocele.

9. Detail the operation for ligation of the primitive carotid artery, below the omo-hyoid muscle.

10. Describe any of the several dislocations of the elbow joint, giving the mode of reduction and treatment.

December, 1899.

Surgery.

1. Describe the best non-operative methods of reducing incarcerated inguinal hernia.

2. Give the symptoms and treatment of subluxations of the inferior maxilla.

3. State the site and symptoms of Colles' fracture, and describe the most approved treatment.

4. Differentiate chancre and chancroid and give the treatment for each.

5. Describe the most approved operation for unilateral hare-lip, and state the age at which it is preferable to operate.

6. Describe an anterior luxation of the shoulder joint, and give methods of reduction.

7. Detail the symptoms and describe the surgical management of a case of psoas abscess.

8. Give the treatment and complications in repair of frozen tissues.

9. Define the causes and state the symptoms and treatment of sinus and fistula.

10. Describe the treatment of penetrating gun-shot wound of the skull.

June, 1899.

Obstetrics.

1. Enumerate the symptoms of one form of ectopic pregnancy?

2. How would you treat a normal case of labor aseptically?

3. How would death of the fœtus in utero be recognized after period of viability? How would you manage such a case?

4. Give the causes, import and management of anti-partum hemorrhage.

5. Give treatment for retained placenta after abortion.

6. What anatomical features of the pelvis are of special importance in the process of labor?

7. Give four positions in head presentations, the order of their frequency and the mechanism of the most common.

8. Give causes, dangers, and management of prolapse of the funis.

9. From what condition does puerperal eclampsia proceed, and how would you recognize and manage a case?

10. Mention the most frequent causes of puerperal mammary inflammation, and give prophylaxis and treatment.

December, 1899.

Obstetrics.

1. Diagnose a knee presentation and describe a method of delivery.

2. Describe the method of applying forceps at the superior strait, and state how traction should be performed.

3. What are the maternal causes of dystocia and the methods of relief.

4. Describe the delivery of the after coming head, when it is flexed.

5. What injuries may happen to the bladder and rectum during labor, and how may they be avoided?

6. State with what growths and diseases of the abdominal cavity, pregnacy may be confounded, and give the points of differentiation.

7. Give the diagnosis and treatment of a case of asphyxia neonatorum.

8. Under what conditions is the induction of premature labor justifiable, and how should it be performed?

9. Define placenta prævia; name three varieties and give the treatment for one.

10. Describe the method of procedure, when accomplishing delicery, of the fœtus presenting transversely.

June, 1899.

Chemistry.

1. Write out the chemical formula to represent the reaction that takes place on boiling Fehling's solution with diabetic urine.

2. What new compounds are formed when corrosive sublimate and iodide of potassium are combined in solution? Write out the formula for the reaction.

3. What are the chlorides of the urine? How are they chemically recognized in urinalysis?

4. How should water be distilled, and at what temperature is its specific gravity standard?

5. What is carbolic acid? State its antidotes.

December, 1899.

Chemistry.

1. Describe the chemical characteristics of carbonic acid gas, and give its formula.

2. Write the chemical formula to represent the reaction which takes place when calomel and lime water are combined.

3. Name the earthy and alkaline phosphates present in urine, and state under what reaction they are precipitated and how chemically differentiated.

4. Describe briefly two methods of quantitative estimation of glucose in urine.

5. Describe a method for the quantitative estimation of urea and albumen in urine.

STATE MEDICAL SOCIETY.

June, 1899.

Materia Medica.

1. Give the symptoms and treatment of a case of cannabis indica poisoning.

2. Write a prescription for a diarrhœa mixture containing at least three drugs. Use no abbreviations.

3. Describe the physical properties of Tr. ferri chloridi, acidum salicylicum and liquor plumbi subacetatis.

4. Give the doses of atropinæ sulphas, hyoscinæ hydrobromas, Ext. conii fld. and acidum carbolicum.

5. Give the habitats of ipecacuanha, coca erythroxylon, cascara sagrada and strophanthus.

Therapeutics.

1. Mention two drugs used to allay the cough of phthisis pulmonalis, and state how they accomplish it.

2. Name three remedies used in the treatment of typhoid fever, and give the reason for their administration.

3. Differentiate the physiological action of chloral hydrate from opium.

4. How do nux vomica and belladonna, when given with a purgative, assist in its action?

5. State the conditions of the circulatory system indicating the use of nitroglycerine and digitalis.

Practice.

1. Name five diseases in which Cheyne-Stokes respiration is commonly found.

2. Give the symptoms and sequelæ of epidemic cerebro-spinal meningitis (cerebro-spinal fever).

3. Locate the lesions in the following given cases; Right-sided hemiplegia without loss of consciousness, with aphasia; and the same condition, with impaired sensation.

4. Name five lesions of the lungs that cause an increase of the rate of respiration.

5. Give the symptoms and treatment of dilatation of the stomach.

December, 1899.

Materia Medica.

1. Write a complete prescription for a cathartic pill, not official, containing at least three active ingredients. Use no abbreviations.

2. Define a mixture, a sinapism, a lotion, and a liniment.

3. Give the maximum dose, for an adult, of each of the following: cocaine hydrochlorate, strychnia sulphas, tincture of gelsemium, santonin and fluid extract of belladonna.

4. Give the dose for a child two weeks old, of each of the following: Tr. opii comphorata, strychnia sulphas, atropinæ sulphas, and calomel.

5. Describe subgallate of bismuth, salicylate of sodium, bromide of sodium, tannic acid and dried sulphate of iron.

Therapeutics.

1. For a case of feeble heart with high arterial tension, which is preferable, digitalis or strophanthus, and why?

2. What mineral and vegetable drugs could be combined for the treatment of hyperacidity of the stomach due to excessive secretion of hydrochloric acid?

3. Name the best cardiac and respiratory stimulant in collapse occurring during acute disease, and state what drug could be advantageously combined with it, in such cases.

4. Which of the drugs, belonging to that group of which belladonna is a type, exercises the most sedative influence upon the nervous system?

5. Name three remedies for the treatment of the first stage of croupous pneumonia, and explain their action.

Practice.

1. State the significance of epithelial, fatty and hyaline renal casts.

2. What are the diagnostic symptoms of scarlatina?

3. Name three intracranial lesions having papillitis (choked disk) as a result.

4. Give the symptoms of diabetes mellitus, and specify two symptoms that are pathognomonic of diabetic coma.

5. Describe the murmur and pulse in aortic regurgitation.

HOMŒOPATHIC MEDICAL SOCIETY.

June, 1899.

Materia Medica.

1. What is camphor? How is it prepared for homœopathic use? Give four symptoms characteristic of this drug.

2. Compare and contrast arsenicum and ferrum metallicum.

3. Give the characteristic tongue symptoms of antimonium crudum, bryonia, mercurius solubilis, rhus toxicodendron.

4. What is glonoine? Give four symptoms characteristic of this drug.

5. Describe the constipation of alumina, magnesia muriatica, nux vomica, opium.

Therapeutics.

1. Differentiate the therapeutic indications for the use of pulsatilla and kali bichromicum in acute bronchial catarrh.

2. Differentiate the therapeutic indications for the use of hamamelis, china and ipecacuanha in pulmonary hemorrhage.

3. Compare the indications for podophyllum and croton tiglium in entero-colitis.

4. Differentiate aconite, chamomilla, and rhus toxicodendron in rheumatic fever.

5. Give not less than three characteristic indication each, for calcarea, carbinica, hepar sulphuris calcis, and graphites, in the treatment of suppurative processes.

Practice.

1. Describe fully the general management of a case of scarlet fever.

2. Define pulmonary œdema; state how it may be caused, and mention three remedies useful in its treatment.

3. What special precautions are necessary in a case of chronic interstitial nephritis accompanied with dilation of the heart?

4. Give clearly general directions for the care of a case of smallpox, and mention three remedies useful in its treatment.

5. Define tubercular cerebral meningitis; four prominent symptoms, and three important remedies.

December, 1899.

Materia Medica.

1. What is anacardium? State its characteristic mental, and gastro-enteric symptoms.

2. Give characteristic cough, expectoration and chest symptoms of causticum and kali carbonicum.

3. Give symptoms peculiar to women, characteristic of cimicifuga and caulophyllum.

4. What is mercurius corrosivus? Give three or four of its distinctively characteristic symptoms.

5. Give the throat symptoms of mercurius cyanatus; and, the gastro-enteric symptoms of rheum.

Therapeutics.

1. Name three remedies useful in acute catarrhal enteritis, and give not less than three characteristic symptoms for each.

2. Give three characteristic indications for the use of actæa racemosa (cimicifuga), in diseases involving the female sexual system.

3. Name three remedies important in the treatment of diphtheria, and give not less than three characteristic indications for each.

4. Name two remedies useful in the treatment of acute nephritis, and give not less than three characteristic symptoms for each.

5. What therapeutic indications would lead you to employ hepar in acute tonsillitis, and how would you differentiate from mercurius vivus?

Practice.

1. How would you diagnose mitral insufficiency, and what hygienic care would you enjoin in the treatment of such a case?

2. What do you understand by the term "hectic fever?" Describe its characteristic features.

3. Define asthma, and name three remedies homœopathically indicated in its treatment.

4. Give the symptoms, physical signs and general treatment of acute bronchitis.

5. Define erysipelas. Outline the general treatment of a case.

ECLECTIC MEDICAL SOCIETY.

June, 1899.

Materia Medica.

1. What are the medicinal properties and uses of sodium phosphate?

2. What are the indications for the use of chionanthus?

3. What are the medicinal properties and uses of eupatorium perfoliatum?

4. What are the medicinal properties and uses of cuprum?

5. What is salol, its medical uses and doses?

Therapeutics.

1. What is your opinion concerning the therapeutic action of water?

2. What are the indications for and uses of asclepias tuberosa?

3. What are the indications for echafolta?

4. What are the properties and uses of veratrum viride, and when is its use contra-indicated?

5. What is meant by a tonic, sedative, and sudorific, and give example of each?

Practice.

1. Name the diseases common to the stomach and give treatment for acute gastritis.

2. Enumerate the diseases common to the throat, and give treatment for tonsillitis.

3. Give symptoms of appendicitis and treatment without an operation.

4. Give the symptoms and treatment of a case of cerebro-spinal meningitis.

5. Give three causes of convulsions in children, and treatment.

December, 1899.

Materia Medica.

1. Name some of the special indications for the use of passiflora.

2. What are the medicinal properties and uses of acetate of sodium?

3. What is carbonate of sodium; name some of its therapeutical properties and uses?

4. What are the indications for the medicinal uses of salicylic acid?

5. What are some of the leading indications for the use of gelsemium?

Therapeutics.

1. Describe the therapeutic uses of zinc oxide and sulphate of zinc.

2. What is the therapeutic use of buchu?

3. Mention two remedies commonly used to increase intestinal peristalsis.

4. Give the therapentic uses of aletris farinosa.

5. Give the therapeutic uses of viburnum prunifolium.

Practice.

1. Give symptoms and treatment of a typical case of sciatica.
2. How would you treat a case of gonorrhœa?
3. Name three drugs most used for pain and give ordinary dose of each.
4. Give the symptoms of and describe the treatment of acute cerebro-spinal meningitis.
5. Describe the symptoms and treatment of dysentery.

LIST OF MEDICAL COLLEGES.

ALABAMA.

Birmingham Medical College, Birmingham.

ARKANSAS.

Medical Department, Arkansas Industrial University, Little Rock.

CALIFORNIA.

Cooper Medical College, San Francisco.
Hahnemann Hospital Medical College, San Francisco.
College of Medicine, University of California, Los Angeles.

COLORADO.

Gross Medical College, Denver.
University of Denver, Medical Department, Denver.
University of Colorado, Denver.

CONNECTICUT.

Medical Department, Yale University, New Haven.

DISTRICT OF COLUMBIA.

University of Georgetown, Medical Department, Washington.
The National Homoeopathic Medical College, Washington.
National Medical College, Medical Department of the Columbian University, Washington.
National University, Washington.
Howard University, Medical Department, Washington.
*Post Graduate School of Medicine of the District of Columbia, Washington.

GEORGIA.

Georgia College of Eclectic Medicine and Surgery, Atlanta.
Atlanta Medical College, Atlanta.
Southern Medical College, Atlanta.

ILLINOIS.

Hahnemann Medical College and Hospital, Chicago.
Bennett College of Eclectic Medicine and Surgery, Chicago.
Rush Medical College, Chicago.
Chicago Physio-Medical College, Chicago.
Chicago Homoeopathic Medical College, Chicago.
Dunham Medical College, Chicago.
The Hering Medical College, Chicago.
Harvard Evening Medical College, Chicago.
Chicago Medical University, Chicago.

*Post graduate institution.

Harvey Medical College, Chicago.
College of Physicians and Surgeons, Chicago (Univ. of Illinois, Med. Dept.)
Northwestern University Medical College (Chicago Medical College).
National Medical College, Chicago.
Woman's Medical College, Chicago.
*Chicago College of Ophthalmology and Otology, Chicago.
*Chicago Polyclinic, Chicago.
*Post Graduate Medical School and Hospital of Chicago, Chicago.

INDIANA.

Indiana Medical College, Indianapolis.
Fort Wayne College of Medicine, Fort Wayne.
American Medical College, Indianapolis.
Physio-Medical College, Indianapolis.

IOWA.

Medical Department, State University of Iowa, Iowa City.
Iowa College of Physicians and Surgeons, Medical Department of Drake University, Des Moines.
Keokuk Medical College, Keokuk.
Homoeopathic Medical Department, State University of Iowa, Iowa City.
Sioux City College of Medicine, Sioux City.

KENTUCKY.

University of Louisville.
Hospital College of Medicine, Louisville.
Louisville Medical College, Louisville.
Louisville National Medical College, Louisville.
Kentucky School of Medicine, Louisville.
Southwestern Homoeopathic College, Louisville.
Central University of Kentucky, Medical Department, Louisville.
College of Medicine and Surgery, Louisville.

LOUISIANA.

Medical Department, Tulane University of Louisiana, New Orleans.
New Orleans Polyclinic, New Orleans.

MARYLAND.

Baltimore University School of Medicine, Baltimore.
Johns Hopkins University, Medical Department, Baltimore.
College of Physicians and Surgeons, Baltimore.
Baltimore Medical College, Baltimore.
University of Maryland School of Medicine, Baltimore.
Washington University, Baltimore.
Woman's Medical College of Baltimore, Baltimore.
Southern Homoeopathic Medical College, Baltimore.
Homoeopathic Medical College, Baltimore.

*Post graduate institution.

MASSACHUSETTS.

Tufts College Medical School, Boston.
College of Physicians and Surgeons, Boston.
Boston University School of Medicine, Boston.
Harvard University Medical School, Boston.

MICHIGAN.

University of Michigan, Medical Department, Ann Arbor.
Homoeopathic Medical College of the University of Michigan, Ann Arbor.
Detroit College of Medicine, Detroit.

MINNESOTA.

University of Minnesota, Medical Department, Minneapolis.

MISSOURI.

St. Louis Medical College, St. Louis.
St. Louis College of Physicians and Surgeons, St. Louis.
Missouri Medical College, St. Louis.
Eclectic Medical College, St. Louis.
Kansas City Homoeopathic Medical College, Kansas City.
Marion-Sims College of Medicine, St. Louis.
Woman's Medical College, Kansas City.
St. Louis Woman's Medical College and Hospital, St. Louis.
University Medical College, Kansas City.
American Medical College (Eclectic), St. Louis.
Barnes Medical College, St. Louis.
Beaumont Hospital Medical College, St. Louis.
Homoeopathic Medical College of Missouri, St. Louis.

NEBRASKA.

Medical Department, Cotner University, Lincoln.
Omaha Medical College, Omaha.
John A. Creighton Medical College, Omaha.

NEW HAMPSHIRE.

Dartmouth Medical College, Hanover.

NEW YORK.

College of Physician and Surgeons, Medical Department, Columbia University, New York.
College of Medicine, Syracuse University, New York.
*Bellevue Hospital Medical College, New York.
Eclectic Medical College of the City of New York.
Long Island College Hospital, Brooklyn.
New York Medical College and Hospital for Women, New York.
University of the City of New York Medical Department, New York (until 1896).
University of Buffalo, Buffalo.
New York Homoeopathic Medical College and Hospital, New York.
Columbia College, New York.
Albany Medical College, Albany.

*1898 combined with University Medical College under title of The University and Bellevue Hospital Medical College.

*Drs. Ephram Cutter and Son, New York.
*Mothers' and Babies' Hospital Obstetric School, New York.
*New York Polyclinic Medical School and Hospital, New York.
*New York Post Graduate Medical School and Hospital, New York.
Woman's Medical College of the New York Infirmary for Women and Children, New York.

OHIO.

Eclectic Medical Institute, Cincinnati.
The Laura Memorial College, Cincinnati.
Medical Department, Western Reserve University, Cleveland.
Toledo Medical College, Toledo.
Pulte Medical College, Cincinnati.
Cincinnati College of Medicine and Surgery, Cincinnati.
Cleveland University of Medicine and Surgery, Cleveland.
Cleveland Medical College, Cleveland.
Medical Department University of Wooster, Cleveland.
Miami Medical College, Cincinnati.
Columbus Medical College, Columbus.
Ohio Medical University, Columbus.
Cleveland College of Physicians and Surgeons, Cleveland. (Medical Department Wesleyan University.)
Medical College of Ohio, Cincinnati.
Starling Medical College, Columbus.
Western Homoeopathic College, Cleveland.
College of Medicine, Lebanon.
*Elsberg Nose, Throat and Ear Dispensary and Clinical School of Rhinology, Larynology and Otology, Cincinnati.
*Hygiea Medical College, Cincinnati.

PENNSYLVANIA.

Western Pennsylvania Medical College, Pittsburgh. (University of Western Pennsylvania.)
Medico-Chirurgical College, Philadelphia.
Jefferson Medical College, Philadelphia.
University of Pennsylvania, Medical Department, Philadelphia.
Hahnemann Medical College, Philadelphia.
Woman's Medical College of Pennsylvania, Philadelphia.
Philadelphia University of Medicine and Surgery.
*Philadelphia Polyclinic and College for Graduates in Medicine, Philadelphia.

SOUTH CAROLINA.

Medical College of the State of South Carolina, Charleston.
Charleston Medical School, Charleston.

TENNESSEE.

Sewanee Medical College University of the South, Sewanee.
Chattanooga Medical College, Chattanooga.
Medical Department, University of Tenneseee, Nashville.
Memphis Hospital Medical College, Memphis.
Medical Department University of Nashville, Nashville.
Medical Department Vanderbilt University, Nashville.
Tennessee Medical College, Knoxville.

*Post graduate institution.

VERMONT.

University of Vermont, Medical Department, Burlington.

VIRGINIA.

Medical College of Virginia, Richmond.
University College of Medicine, Richmond.
University of Virginia Medical Department, Charlottsville.

WISCONSIN.

Eclectic Medical College, Milwaukee.
Milwaukee Medical College and School of Dentistry, Milwaukee.
Wisconsin College of Physicians and Surgeons, Milwaukee.

FOREIGN SCHOOLS.

University of Havana, Cuba.
Royal College of Physicians and Surgeons, Dublin, Ireland.
Royal Hungarian University, Budapest, Hungary.
Imperial University of Warsaw, Poland.
University of Naples, Italy.
Trinity University, Medical Department, Toronto, Ontario, Canada.
University of Berne, Switzerland.
University of Berlin, Germany.
University of Bonn, Germany.
University of Munich, Germany.
Gale University, Montreal, Canada.
University of Toronto, Canada.
Western University, Ontario, Canada.
University of Palermo, Italy.
Royal University of Pisa, Italy.
Regia University of Naples, Italy.
University of Glasgow, Scotland.
St. Petersburg Medical College, Russia.
University of Vienna, Austria.
University of Paris, France.
Royal Superior Institute of Florence, Italy.
University of Brussels, Austria.
McGill University, Montreal, Canada.
Queen's Medical College, Kingston, Canada.

QUESTIONS USED BY THE STATE EXAMINERS IN THE PRELIMINARY LITERARY EXAMINATION OF THOSE WHO EXPECT TO PRACTICE MEDICINE IN PENNSYLVANIA.

(Sample Questions.)

United States History.

Name the European nations that were specially active in making explorations in America.

How did the New World come to be called America? What should it have been called? Why?

Give an account of the introduction of slavery into the United States.

Name the thirteen original colonies.

When did the Constitution of the United States go into effect? How was it adopted? In what year was Washington inaugurated President.

What were The Articles of Confederation, and during what period of history were they in force?

Give the names of two famous American inventors, stating the invention of each, three distinguished American statesmen; and three great American orators.

How did Alaska become a part of the United States? What was the "Louisiana Purchase," and what extent of territory did it cover?

Name two noted American prose writers of the period before the Civil War. Two celebrated American poets, indicating one poem of each.

Of how many Senators is the United States Senate composed at the present time? Who are the Senators from Pennsylvania? How are they chosen and how long do they serve?

State what parts of North America were settled by the French. What parts were settled by the Spanish.

Tell what important events are associated with the following names, and mention one or more persons associated with each: Valley Forge, Providence, Bunker Hill, Quebec.

Name three of the most important battles of the Revolution, and tell why you consider each important.

Explain in what way the United States acquired possession of the territory now occupied by the following States, respectively: Florida, Nevada, Arkansas.

State the principal reasons that led to the adoption of the present Constitution of the United States.

Explain what is meant by each of the following terms:

(a) Monroe Doctrine.

(b) Stamp Act.

(c) Tariff.

State the causes and results of the Mexican War.

Mention three important events that occurred on the Mississippi river during the Civil War. Tell why each was important.

Trace Washington through the War of the Revolution.

Give an account of the ward of 1812—its causes and results.

Give an account of the Hartford Convention.

Give an account of the annexation of Texas—Causes and results.

Explain the terms of the Kansas-Nebraska bill.

Explain the terms of the Dred Scott decision.

Trace Grant through the Civil War.

Explain the causes and results of the Spanish-American war.

Of what departments is the President's Cabinet composed? Which was the last department added to the Cabinet?

For how long a term is the President chosen? What are the constitutional requirements as to his qualifications?

How can a new state be added to the Union? What advantage has a state over a territory?

Name three men who were not soldiers during the Revolution, but who assisted the colonists in securing their independence. Tell briefly what each did.

What were the causes of the French and Indian war? What the result.

What could a Frenchman find in this country as evidence of the occupation of the Mississippi Valley at some time by his nation?

Name five noted American authors. Five of the noted statesmen of the Civil War period. Three of the present period.

What provision has Congress made for the government of the Philippines? Of Porto Rico?

What is the Monroe Doctrine? Why so called?

Name the last five Presidents stating the length of time each served and some important event in the administration of each.

Geography.

Define latitude and longitude and explain their uses.

Explain why the tropics and polar circles are located where they are.

Discuss Cuba (a.) Dimensions.

(b.) Climate and products.

(c.) People and civilization.

Is it colder or warmer on the top of a mountain than in the valley below, and why?

Trace the Gulf stream, beginning at Florida, and explain how it is used to facilitate commerce.

Name the countries that touch Brazil.

Name and locate five important British possessions.

Locate the following cities and state the things for which they are noted: Lynn, Lyons, Odessa, Glasgow and Cologne.

For what is Spain noted, and how would you go from Madrid to Manila?

Locate the waters on which one would sail in going from Hamburg to Venice, and name the large seaports on the voyage.

Into what zones is the earth's surface divided?

In what zones does each of the following natural divisions of the earth lie: North America, Australia, Africa?

Tell how you would find a from a map the latitude and longitude of Berlin.

What is the form of government in England? Mexico? Turkey? France? United States?

What natural boundary is there between New York and Canada? Indiana and Kentucky? Norway and Sweden? England and France? Pennsylvania and New Jersey?

Name five of the leading seaports of the United States.

Why are the New England states so extensively engaged in manufacturing?

Name two leading exports of the Souther States. Three of the Middle Atlantic States.

What causes day and night? What is meant by the equinoxes? When do they occur?

Name the principal minerals of Pennsylvania? Give some reasons for the phenomenal growth of Chicago.

Locate the torrid zone. Explain the general causes of the climate which prevails in that zone.

Explain briefly the causes of the change of seasons.

Name and locate a city of Europe, in about the same latitude as Philadelphia; a city of Asia.

What states border on the Great Lakes? How can their products be transported by water to Atlantic seaports?

Name two important commercial products of South America. From what country is each sent?

Name the largest of the Sandwich islands; the largest city; the chief article of export.

Name the countries of Europe that border on Russia, name the bodies of water.

Name and locate an important seaport of Australia; of India; of Africa.

On what bodies of water did Admiral Dewey sail during his recent voyage from Manila to New York?

What is a republic? Name two republics in the Eastern Continent; three in the Western Continent.

Which are the New England States?

Which of them has no sea-coast?

Name and locate two important cities of these states.

Name three large rivers of the Pacific Slope of the United States.

In regard to South America, tell:

(a) What part of it has the coldest climate?

(b) What part has a climate much like our own?

(c) The name and location of two of its capes.

In what direction, and over what waters would a vessel sail in going from New York to London?

Tell where Japan is and name its Capitol. Mention some commodities which the Japanese largely export.

What waters are connected by the Suez Canal?

Why is this canal important?

Name and locate two European cities that are of great commercial importance.

To what country does Australia belong?

Name two of its chief cities.

Mention two of its important industries.

Name two rivers that flow into the Baltic Sea.

Name two rivers that flow into the Mediterranean Sea.

State the general direction from Philadelphia of each of the following places: Montreal, Chicago, New Orleans, Boston.

Arithmetic.

(a.) Write in figures, forty billion, six hundred and seventy-nine million twenty-nine.

(b.) Write in words, 81,408,000,025.

Simplify

$$\frac{.7\frac{1}{2} + 15\frac{1}{2} - 8\frac{1}{4}}{4.5 + 7 \quad - 7.5}$$

(a.) Extract the square root of .144.

(b.) Extract the cube root of .1728.

A bicycle wheel is 2.75 meters in circumference; how many revolutions will it make in going five miles?

The sum of $5,000 was put at (simple) interest, at 6 per cent., for a child 4 years and 4 months old. What sum (in interest) will be due the child when he becomes 21 years old?

It was found after a rain, that water had fallen to the depth of one-fourth of an inch. How many gallons fell in a square field, which was inclosed by 400 panels of fence, each ten feet?

From six million eighteen thousand twenty, take one hundred nine thousand eight hundred seven.

Divide 6.25 by 12.5 and multiply the result by 3.75.

After spending $6\frac{1}{4}$ per cent. of my money I gave $5.00 to a charitable purpose. If I then had eleven dollars remaining, how much had I at first?

At the rate of $8\frac{1}{2}$ pounds of sugar for $38\frac{1}{4}$ cents, how much sugar can I buy for $1.00?

I wish to carpet a room 18 feet long and 15 feet wide with carpet 5-8 of a yard in width, how much will it cost at $1.25 a yard? Which way of laying the stripes will be least expensive?

What difference, if any, exists between a pound avoirdupois and a pound apothecaries weight?

From $6\frac{1}{2} \times 3$ 2-3 $\times 4$ 1-8 take 8-7-12.

If I buy alcohol at $3.20 a gallon, at what price must I sell it per pint in order to gain 20 per cent?

(a) Write in figures one hundred five billion eighty million twenty-five thousand forty.

(b) Write in words 10,025.075.

From a piece of cloth containing $28\frac{1}{2}$ yards there have been sold $7\frac{3}{4}$ yards and 12 5-8 yards. The cloth remaining is worth $8.12\frac{1}{2}$. What was the value of the whole piece?

How many 4-grain pills can be made from 1 drachm 2 scruples of quinine? How much are they worth at 50c. a hundred?

A druggist bought 10 liters of brandy at $1.50 a liter and sold it at $2 a quart. How much profit did he make?

I bought some silk at $1.25 a yard and marked it to sell at 20 per cent. profit. How much will I clear if I sell it at 10 per cent. less than I marked it?

A horse trough 6 feet long, 1 foot wide, and 18 inches deep is half full of water. How many gallons (231 cu. in.) are there in the trough?

From 10 take 3.025, and multiply the remainder by .008.

How many drops each weighing 2 grains are in a phial containing 4 oz., 2 scr. of mercury?

At one dollar per quart, what is the value of 5 litres of wine?

By selling a horse for $150, I gained 25 per cent. of the price paid for him. How many dollars would I have lost by selling him for $115?

If you borrow to-day $200 on a note for 3 months at 5 per cent., on what day will your note become due? What amount will be needed to pay your debt?

The surface of a sheet of paper is 143 square inches. If the sheet is 13 inches long, how many feet of string are needed to reach around the edges?

At 5 cents a quart, what is the value of the oil in a vessel 2 feet long, 1 1-3 feet wide, and 9 inches deep, a gallon containing 231 cubic inches?

English Grammar.

Write a simple sentence. Name the whole subject and whole predicate.

Neither he [or / nor] his brother [has / have] any affection for you or [I / me]. Select the proper words from those placed within the brackets, and rewrite the sentence.

Suppose that John Smith sells to you to-day two articles from his grocery store. Make out and receipt the bill.

THE CORN SONG.

1. Through vales of grass and meads of flowers,
   Our plows their furrows made;
   While on the hills, the sun and showers
   Of changeful April played.

2. And now, with autumn's moonlit eves,
   Its harvest time has come;
   We pluck away the frosted leaves,
   And bear the treasure home.

—John G. Whittier.

a. Find an adjective in stanza 1. Compare it.

b. What pronouns are used in stanza 2? Tell what kind each is. In what number, person, gender, and case is each?

c. Name the verb in lines 1-2, stanza 2. Classify it. Tell its mode and tense, and give your reasons.

d. What is meant by vales of grass (line 1)? By changeful April (line 4)? By moonlit eves (line 5)? By treasure (line 8)?

e. Change Autumn's (line 5) into a phrase and re-write the line, using your phrase.

Write a letter to a friend telling him what you know about William Penn.

Write the possessive, singular and plural of the following words and characters: Jones, Morris, goose, sheep, grass, ice, A. O. S. U. 3. 5, 7, 8.

State the different ways in which the infinitive phrase is used, and illustrate each with an example.

State the different ways in which the noun clause may be used and give examples.

Are the following sentences correct, and if not, why.

(a) Each of the expressions denote action.

(b) Books are a noun in most sentences.

(c) Nine-tenths of every man's happiness depend upon his common sense.

(d) Every one of these are good in their place.

Analyze the following, and parse underscored words:

Who in the darkest days of our Revolution, *carried* your flag *into* the very *chops* of the *British* channel, *bearded* the lion in his den, and woke the echoes of all Albion's hills by the thunder of his cannon.

Make two sentences, each with a verb in the indicative mode, past perfect tense, second person, plural number.

Write two sentences, each with a verb in the potential mode, past perfect tense, second person, plural number.

Write a short essay on the importance of correct habits of living.

Write the following in good prose:

The breaking waves dashed high
On a stern and rock-bound coast,
And the woods against a stormy sky
Their giant branches tossed.

And the heavy night hung dark
The hills and waters o'er
When a band of exiles moored their bark
On the wild New England shore.

Not as the conqueror comes,
They the true-hearted came;
Not with the roll of the stirring drums,
And the trumpet that sings of fame.

For what purpose are the words stern, stormy and giant used? In the second stanza what is meant by "heavy night," and "hung dark?" Parse true-hearted in the third stanza.

Rewrite the following, underlining any corrections you may have made:

Those boys hats and that girls gloves were never found.

We could not be sure of it being him.

Every advice given him was thrown away.

The sun and the fires heat differ.

The love of money that has been called the root of all evil causes untold misery.

He didn't know whom he wanted.

What kind of a sentence is this.

I saw a hot and cold spring not twenty feet apart.

He that was dead set up and talked.

Every collegiate is not a scholar.

Complete these sentences by inserting a phrase which fills the office described by the word in brackets:

The barking of the dogs was heard (when)

The deer lifted his head (how)

The roses (where) bloom abundantly (when)

The whole party went (where) (why)

He obtained the confidence of his employers (how)

Name the mode, the tense and the subject of all verbs in the following:

Flocks of little birds, wheeling around the lighthouse, blinded and maddened by the light, dashed themselves to death against the glass.

Columbus had thought about his plan for many years, during which he had sought help from royal courts.

I know what you should say; but will you say it?

What can they see in the longest kingly line in Europe, save that it reaches back to a successful soldier.

Define participle and infinitive and illustrate the different kinds of each.

Write the present and past participles of the following words: Sink, Shake, Abide, Beseech, Dive, Dream, Forbear, Knit.

In the following sentences tell the mode, tense, person and number of the verb. Ye have been, You had been, They will have been, They may have been, If he were, If thou wert.

Write the possessive singular and plural of the following words and characters: George, Horse, Eagle, Fox, M, R, 8, 6.

Define abstract and verbal nouns. Give examples.

Write a sentence containing an adverbial clause. One containing an objective clause.

Analyze the following sentences and parse the words in italic:

Analyze the following sentences and parse the words in italics:

The whole winged insect tribe. it is *probable*, *are* equally *intent upon* their proper enjoyments; and *under* every variety of constitution *gratified*, and *perhaps* equally gratified, by the offices which the author of their nature has *assigned* to them.

There was another coach *that* went *along* with us, in which I *like-*

wise observed *that there* were many secret jealousies, *heart-burnings* and animosities; for *when* we joined companies at night, I *could not but take* notice that the passengers neglected their own company.

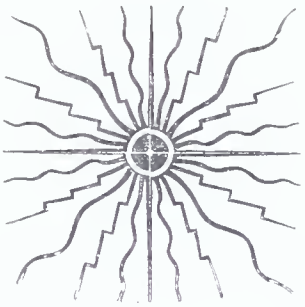
Spelling.

Inflammation.
Received.
Promissory.
Shadow.
Benefited.
Wrist.
Fuchsia.
Repentance.
Typhoid.
Pasteboard.
Chandelier.
Bananas.
Crystallize.
Bicycle.
Hygiene.
Meningitis.
Coercion.
Believe.
Parallel.
Glycerine.
Belligerent.
Miracle.
Deficit.
Valuable.
Changeable.
Chronic.
Analyze.
Patient.
Sincere.
Juicy.
Beginning.
Awkward.
Surgeon.
Physician.
Appetite.
Thorough.

Cellar.
Cottage.
Hospital.
Druggist.
Oxygen.
Muscle.
Fatigue.
Imperial.
Requisite.
Valley.
Medicinal.
Telephone.
Committee.
Convenience.
Allopathy.
Cigarette.
Rheumatic.
Nutritious.
Salable.
Etiquette.
Privilege.
Judicious.
Traceable.
Phlegm.
Synovial.
Susceptible.
Cartilage.
Jaundice.
Twelfth.
Excretion.
Embarrass.
Gauge.
Maintenance.
Apparatus.
Membrane.
Sensory.

Corpuscles.
Effervesce.
Nourishment.
Raspberries.
Tissues.
Nicotine.
Arsenic.
Grateful.
Wrapper.
Veins.
Capillaries.

Magnifying.
Blurred.
Flannel.
Contagious.
Paregoric
Valuable.
Guerrilla.
Ordnance.
Receive.
Fever.
Measles.



REPORT

OF THE

MEDICAL COUNCIL

OF

PENNSYLVANIA.

MARCH 1, 1900, TO MARCH 1, 1902.

WM. STANLEY RAY,
STATE PRINTER OF PENNSYLVANIA.
1902.



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LETTER OF TRANSMITTAL.

To His Excellency, William A. Stone, Governor of Pennsylvania:

Sir: I have the honor to submit herewith the third report of the Medical Council of Pennsylvania, covering its operations to March 1, 1902.

In submitting this report attention is called to the very gratifying progress that has been made in medical education since the passage of the act of 1893, regulating the practice of medicine in Pennsylvania. At that time the course of study in the colleges covered two terms of six months each. It has been extended to four terms of six months each. The advance in the standard of preliminary education has been no less noteworthy. From a chaotic state, in which credentials of almost any kind were accepted, the Council has evolved a standard that makes the minimum requirement a high school diploma. This is rapidly eliminating the illiterate and incompetent from the ranks of the profession. The opposition that met the Council and Examining Boards in their first efforts to enforce the provisions of the new law has disappeared as people have come to a better understanding of its purpose, and hearty support is now accorded them by the medical colleges, the medical profession and the public generally.

The Act of May 18, 1893, creating the Medical Council and the three State Boards of Medical Examiners is printed in full in this report, together with the preliminary requirements as established by the Council. The Council at present recognizes the license of but one state, New York.

The first examinations were held June 11-14, 1894, the State Medical Board meeting in Philadelphia and Pittsburg, the Homoeopathic Board in Philadelphia and the Eclectic Board in Harrisburg. Examinations have been held at intervals of about six months since that time, and the number of persons examined has been 4,202, divided as follows: State Medical Society Board, 3,668; Homoeopathic Board, 476; Eclectic Board, 58. Of this number, 3,454 passed the examination successfully and received licenses from the Medical Council as follows: State Medical Society Board, 3,011; Homoeopathic Board, 389; Eclectic Board, 54. Licenses were also issued to 65 applicants holding licenses from the State of New York and to 123 holding licenses issued by the State of New Jersey.

The present members of the Council are:

President, Nathan C. Schaeffer, Superintendent of Public Instruction; Secretary and Treasurer, James W. Latta, Secretary of Internal Affairs; J. P. S. Gobin, Lieutenant Governor; John P. Elkin, Attorney General; S. T. Davis, M. D., President State Board of Health and Vital Statistics; Henry Beates, Jr., M. D., President of the Medical Examining Board, representing the Medical Society of Pennsylvania; Augustus Korndoerfer, M. D., President of the Homoeopathic Medical Examining Board, representing the Homoeopathic Medical Society of the State of Pennsylvania; Henry Yeagley, M. D., President of the Eclectic Medical Board, representing the Eclectic Medical Society of the State of Pennsylvania.

The present members of the Examining Boards are:

State Medical Society Board.

President, Henry Beates, Jr., M. D., 1504 Walnut St., Philadelphia.
Secretary, Hiram S. McConnel, M. D., New Brighton.
Allen H. Hulshizer, M. D., Philadelphia.
Winters D. Hamaker, M. D., Meadville.
Joseph E. Willetts, M. D., Pittsburg, Pa.
J. Guy McCandless, M. D., Pittsburg, Pa.
R. W. Ramsey, M. D., Chambersburg, Pa.

Homoeopathic Board.

President, Augustus Korndoerfer, M. D., 1728 Green St., Philadelphia.
Secretary, Joseph C. Guernsey, M. D., 1923 Chestnut St., Philadelphia.
Edward Cranch, M. D., Erie.
Caleb S. Middleton, M. D., Philadelphia.
Gustave A. Mueller, M. D., Pittsburg.
John J. Detwiller, M. D., Easton.
Lewis H. Willard, M. D., Allegheny.

Eclectic Board.

President, Henry Yeagley, M. D., Lancaster.
Secretary, W. H. Blake, M. D., 2116 Mervine St., Philadelphia.
A. B. Woodward, M. D., Tunkhannock.
L. P. O'Neal, M. D., Mechanicsburg.
William Rauch, M. D., Johnstown.
C. M. Ewing, M. D., Tyrone.
J. M. Louther, M. D., Somerset.

Statistics are given herewith showing the number of applicants from each medical institution, number passed, number failed, percentage passed, percentage failed, average grade of each institution, general average grade, and the highest average obtained by any individual; also, the names of the individuals, the institutions from which graduated, the school of medicine and the average grade received by each individual.

JAMES W. LATTA,
Secretary.

Harrisburg, March 1, 1902.

STATISTICS RELATING TO THE EXAMINATIONS OF MEDICAL STUDENTS by the State Boards of Medical Examiners of Pennsylvania, showing the number examined from each institution, number passed, number failed, percentage passed, percentage failed, general average grade, average grade of each institution, and the highest average obtained by any individual.

STATE MEDICAL SOCIETY EXAMINING BOARD— June 20-23, 1899.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	147	.....	145	.....	2	.....	98 64	.....	1.36	.....	85.59
Jefferson Medical College, Philadelphia,	35	.....	31	.....	4	.....	88.57	.....	11.43	.....	80.87
Medico-Chirurgical College, Philadelphia,	92	.....	77	.....	15	.....	83.70	.....	16.30	.....	80.47
Western Pennsylvania Medical College, Pittsburg,	55	.....	46	.....	9	.....	83.64	.....	16.36	.....	79.45
Woman's Medical College of Pennsylvania, Philadelphia,	.....	24	.....	24	.....	.....	.....	100.00	.....	.....	81.53
Baltimore Medical College, Baltimore,	10	.....	6	.....	4	.....	60.00	.....	40.00	.....	74.12
College of Physicians and Surgeons, Baltimore,	5	.....	4	.....	1	.....	80.00	.....	20.00	.....	74.29
Baltimore University School of Medicine, Baltimore,	14	.....	8	.....	6	.....	57.14	.....	42.86	.....	70.06
University of Michigan, Ann Arbor,	7	1	7	1	.....	.....	100.00	100.00	.....	.....	M. 86.06 F. 85.14
University and Bellevue Hospital Medical College, New York, N. Y.,	7	.....	7	.....	.....	.....	100.00	.....	.....	.....	84.18
Foreign Institutions,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	79.54
Miscellaneous,	22	4	11	4	11	.....	50.00	100.00	50.00	.....	M. 74.02 F. 79.70
Total,	396	29	344	29	52	.....	.....	.....	.....	.....	.....

General average grade, male, 81.46.
General average grade, female, 78.46.
Highest average obtained:
Joseph Spragg Evans, Jr., University of Pennsylvania, 96.14.

STATE MEDICAL SOCIETY EXAMINING BOARD—DECEMBER 18-21, 1899.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	15	.....	13	.....	2	.....	86.67	.....	13.33	.....	80.44
Jefferson Medical College, Philadelphia,	7	.....	6	.....	1	.....	85.71	.....	14.29	.....	78.63
Medico-Chirurgical College, Philadelphia,	17	.....	9	.....	8	.....	52.94	.....	47.06	.....	71.48
Western Pennsylvania Medical College, Pittsburg,	3	.....	.....	.....	3	.....	.....	.....	100.00	.....	70.26
Baltimore Medical College, Baltimore,	4	.....	1	.....	3	.....	25.00	.....	75.00	.....	70.14
Baltimore University School of Medicine, Baltimore,	9	.....	1	.....	8	.....	11.11	.....	88.89	.....	56.48
University of the South, Sewanee, Tenn.,	4	.....	.....	.....	4	.....	.....	.....	100.00	.....	51.75
Howard University, Washington, D. C.,	3	.....	2	.....	1	.....	66.67	.....	33.33	.....	73.81
Foreign Institutions,	3	1	1	1	2	.....	33.33	100.00	66.67	.....	M.70.32
Miscellaneous,	*14	2	12	1	*2	1	92.31	50.00	7.69	50.00	F.90.50 M 80.74
Total,	79	3	45	2	34	1	.....	.....	.....	.....	F.79.75 .....

General average grade, male, 72.57.
General average grade, female, 83.33.
Highest average obtained:
Paul H. Franklin, University of Pennsylvania, 93.36.
*One withdrew, not included in averages.

STATE MEDICAL SOCIETY EXAMINING BOARD—June 27-29, 1900.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	119	.....	117	.....	2	.....	98.32	.....	1.68	.....	84.85
Jefferson Medical College, Philadelphia,	38	.....	33	.....	5	.....	86.84	.....	13.16	.....	81.44
Medico-Chirurgical College, Philadelphia,	23	.....	16	.....	*7	.....	76.19	.....	23.81	.....	75.37
Western Pennsylvania Medical College, Pittsburg,	67	.....	59	.....	8	.....	88.06	.....	11.94	.....	76.70
Woman's Medical College of Pennsylvania, Philadelphia,	.....	16	.....	16	.....	.....	.....	100.00	.....	.....	83.50
Baltimore Medical College, Baltimore,	13	.....	8	.....	5	.....	61.54	.....	38.46	.....	74.28
College of Physicians and Surgeons, Baltimore,	3	.....	2	.....	1	.....	66.67	.....	33.33	.....	73.83
Baltimore University School of Medicine, Baltimore,	5	.....	1	.....	4	.....	20.00	.....	80.00	.....	65.31
University of Maryland, Baltimore,	3	.....	3	.....	.....	.....	100.00	.....	.....	.....	82.21
Maryland Medical College, Baltimore,	3	.....	1	.....	2	.....	33.33	.....	66.67	.....	71.72
	2	1	2	1	.....	.....	100.00	100.00	.....	.....	{M. 88.04 F. 84.43
University of Michigan, Ann Arbor,	3	.....	1	.....	2	.....	33.33	.....	66.67	.....	71.69
University of the South, Sewanee, Tenn.,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	85.43
Johns Hopkins University, Baltimore,	4	.....	2	.....	2	.....	50.00	.....	50.00	.....	76.22
Foreign institutions,	25	3	20	3	5	.....	.....	.....	.....	.....	{M. 78.89 F. 78.64
Miscellaneous,	310	20	267	20	43	.....	.....	.....	.....	.....	.....
Total,											

General average grade, male, 80.93.
General average grade, female, 82.82.
Highest average obtained:
William Shaeffer Bertolet, University of Pennsylvania, 92.36.
*1 withdrew; 1 expelled; not included in averages.

STATE MEDICAL SOCIETY EXAMINING BOARD—December 17-20, 1900.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	14	.....	10	.....	4	.....	71.43	.....	28.57	.....	76.87
Jefferson Medical College, Philadelphia,	11	.....	9	.....	2	.....	81.82	.....	18.18	.....	76.17
Medico-Chirurgical College, Philadelphia,	8	.....	4	.....	*4	.....	57.14	.....	42.86	.....	71.60
Western Pennsylvania Medical College, Pittsburg,	6	.....	1	.....	5	.....	16.67	.....	83.33	.....	64.90
Woman's Medical College of Pennsylvania, Philadelphia,	.....	2	.....	2	.....	.....	.....	100.00	.....	.....	80.39
Baltimore Medical College, Baltimore,	4	.....	2	.....	2	.....	50.00	.....	50.00	.....	72.06
Baltimore University School of Medicine, Baltimore,	7	.....	.....	.....	†7	.....	.....	.....	100.00	.....	60.27
Maryland Medical College, Baltimore,	4	.....	2	.....	2	.....	50.00	.....	50.00	.....	70.53
College of Physicians and Surgeons, Baltimore,	3	.....	1	.....	‡2	.....	50.00	.....	50.00	.....	75.29
Johns Hopkins University, Baltimore,	1	1	1	1	.....	.....	100.00	100.00	.....	.....	{ M. 92 60 F. 89.93
Foreign Institutions,	7	1	4	1	3	.....	57.14	100.00	42.86	.....	{ M. 76 03 F. 87.79
Miscellaneous,	17	1	9	1	*8	.....	56.25	100.00	43.75	.....	{ M. 84.79 F. 80.14
Total,	82	5	43	5	39	.....	.....	.....	.....	.....	.....

General average grade, male, 75.24.
General average grade, female, 83.73.
Highest average grade:
Humphrey Warren Buckler, Johns-Hopkins University, Medical Department, Baltimore, Md., 92.60.
*1 expelled, not included in averages.
†1 withdrew, not included in averages.
‡1 disqualified, not included in averages.

STATE MEDICAL SOCIETY EXAMINING BOARD—June 18-21, 1901.

University of Pennsylvania, Philadelphia,	113	.....	101	.....	12	.....	89.38	.....	10.62	.....	80.63
Jefferson Medical College, Philadelphia,	70	.....	56	.....	*14	.....	83.58	.....	16.42	.....	79.29
Medico-Chirurgical College, Philadelphia,	48	.....	35	.....	13	.....	72.92	.....	27.08	.....	76.34
Western Pennsylvania Medical College, Pittsburg,	75	.....	49	.....	*26	.....	67.12	.....	32.88	.....	75.96
Woman's Medical College of Pennsylvania, Philadelphia,	.....	31	.....	29	.....	2	.....	93.55	.....	6.45	F.79.31
Baltimore Medical College, Baltimore,	13	.....	7	.....	6	.....	53.84	.....	46.16	.....	71.62
College of Physicians and Surgeons, Baltimore,	9	.....	6	.....	*3	.....	75.00	.....	25.00	.....	76.94
Baltimore University School of Medicine, Baltimore,	5	1	2	.....	3	1	40.00	.....	60.00	100.00	M.75.00 F.71.43
Johns Hopkins University, Baltimore,	1	1	1	1	.....	.....	100.00	100.00	.....	.....	M.85.29 F.82.86
Foreign Institutions,	4	.....	2	.....	2	.....	50.00	.....	50.00	.....	73.46
Miscellaneous,	34	2	22	2	12	.....	70.97	100.00	29.03	.....	M.73.49 F.80.25
Total,	372	35	281	32	91	3	.....	.....	.....	.....	.....

General average grade, male, 77.58.
General average grade, female, 79.24.
Highest average obtained:
Collins Foulkrod, Jefferson Medical College, 91.29.
*1 withdrew and 1 expelled, not included in averages.

STATE MEDICAL SOCIETY EXAMINING BOARD—December 17-20, 1901.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
University of Pennsylvania, Philadelphia,	14	.....	14	.....	.....	.....	100.00	.....	.....	.....	82.78
Jefferson Medical College, Philadelphia,	15	.....	13	.....	2	.....	86.67	.....	13.33	.....	80.21
Medico-Chirurgical College, Philadelphia,	15	.....	11	.....	4	.....	73.33	.....	26.67	.....	76.39
Western Pennsylvania Medical College, Pittsburg,	19	.....	14	.....	5	.....	73.68	.....	26.32	.....	76.25
Baltimore Medical College, Baltimore,	5	.....	2	.....	3	.....	40.00	.....	60.00	.....	73.91
College of Physicians and Surgeons, Baltimore,	4	.....	4	.....	.....	.....	100.00	.....	.....	.....	77 42
Baltimore University School of Medicine, Baltimore,	4	1	3	1	1	.....	75.00	100.00	25.00	.....	M.75.78 F.79.00
University of Maryland, Baltimore,	2	.....	1	.....	1	.....	50.00	.....	50.00	.....	74.21
University of the South, Sewanee, Tenn.,	2	.....	.....	.....	2	.....	.....	.....	100.00	.....	62.46
Howard University, Medical Department, Washington, D. C.,	2	.....	1	.....	1	.....	50.00	.....	50.00	.....	77.10
University of Georgetown, Medical Department, Washington, D. C.,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	84.87
University of Virginia, Charlottsville,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	81.46
Foreign institutions,	4	.....	2	.....	2	.....	50.00	.....	50.00	.....	71.22
Miscellaneous,	11	1	10	1	1	.....	90.90	100.00	9.10	.....	M.78 99 F.83.35
Total,	101	2	79	2	22	.....	.....	.....	.....	.....	.....

General average grade, male, 77.75.
General average grade, female, 81.17.
Highest average obtained:
David Silver, Harvard University Medical School, 89.36.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD—June 20-23, 1899.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahnemann Medical College, Philadelphia,	40	.....	36	.....	4	.....	90.00	.....	10.00	.....	82.94
Cleveland Homoeopathic Medical College,	5	1	.....	1	5	.....	.....	100.00	100.00	.....	M.64.37 F.78.00
New York Homoeopathic Medical College and Hospital,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	87.86
Southern Homoeopathic Medical College,	.....	1	.....	.....	.....	1	.....	.....	.....	100.00	46.00
Hering Medical College,	.....	1	.....	1	.....	.....	.....	100.00	.....	.....	75.43
Chicago Homoeopathic Medical College,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	81.00
Cleveland University of M. and S., Cleveland, O.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	81.43
Total,	48	3	39	2	9	1	.....	.....	.....	.....	.....

General average grade, male, 81.04.
General average grade, female, 66.48.
Highest average obtained:
George Morris Golden, Hahnemann Medical College, Philadelphia, 91.28.

December 18-21, 1899.

Hahnemann Medical College, Philadelphia,	7	.....	7	.....	.....	.....	100.00	.....	.....	.....	83.79
Cleveland Medical College, Cleveland, Ohio,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	81.57
Cleveland University of M. and S., Cleveland, Ohio,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	93.28
Southern Homoeopathic Medical College, Baltimore, Md.,	.....	1	.....	.....	.....	1	.....	.....	.....	100.00	63.28
Total,	10	1	10	.....	.....	1	.....	.....	.....	.....	.....

General average grade, male, 84.30.
General average grade, female, 63.28.
Highest average obtained:
Robert Hamilton Woodruff, Hahnemann Medical College, Philadelphia. 96.00.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD—June 27-29, 1900.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahnemann Medical College, Philadelphia,	26	.....	24	.....	2	.....	92.31	.....	7.69	.....	82.69
Cleveland Homoeopathic Medical College,	2	1	1	1	1	.....	50.00	100.00	50.00	.....	M. 77.58 F. 82.57
Pulte Medical College, Cincinnati, O.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	91.43
Total,	29	1	26	1	3	.....	.....	.....	.....	.....	.....

General average grade, male, 82.64.
General average grade, female, 82.57.
Highest average obtained:
George Allen Davies, Hahnemann Medical College, Philadelphia, 94.57.

December 17-20, 1900.

Hahnemann Medical College, Philadelphia,	7	.....	5	.....	2	.....	71.43	.....	28.57	.....	77.03
Cleveland Homoeopathic Medical College,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	75.29
Boston University School of Medicine,	.....	1	.....	1	.....	.....	.....	100.00	.....	.....	84.43
Total,	9	1	7	1	2	.....	.....	.....	.....	.....	.....

General average grade, male, 76.64.
General average grade, female, 84.43.
Highest average obtained:
Effie Ezzette Howe, Boston University School of Medicine, Boston, Mass., 84.43.

HOMOEOPATHIC MEDICAL SOCIETY EXAMINING BOARD—June 18-21, 1901.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Hahneman Medical College, Philadelphia,	26	.....	24	.....	*2	.....	96.00	.....	4.00	.....	89.92
Cleveland Homoeopathic Medical College,	7	2	5	2	2	.....	71.43	100.00	28.57	.....	{M.80 94
	1	1	1	1	.....	.....	100.00	100.00	.....	.....	{F.84.36 {M.77.00
Southern Homoeopathic Medical College,											{F.89.28
Boston University School of Medicine,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	96.43
Chicago Homoeopathic Medical College,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	77.28
Total,	36	3	32	3	4	.....	.....	.....	.....	.....	.....

General average grade, male, 87.58.
General average grade, female, 86.00.
Highest average obtained:
Roy Cummings Cooper, Boston University School of Medicine, Boston, Mass., 96.43.
*One withdrew, not included in averages.

December 17-20, 1901.

Hahnemann Medical College, Philadelphia,	5	.....	3	.....	2	.....	60.00	.....	40.00	.....	78.43
Cleveland Homoeopathic Medical College, Cleveland,	2	1	1	1	1	.....	50.00	100.00	50.00	.....	{M.79.93
Hahnemann Medical College, Chicago,	1	.....	.....	.....	1	.....	.....	.....	100.00	.....	{F.75.71 71.43
Total,	8	1	4	1	4	.....	.....	.....	.....	.....	.....

General average grade, male, 78.77.
General average grade, female, 75.71.
Highest average obtained:
David Hardie, Hahnemann Medical College, Philadelphia, 90.28.

ECLECTIC MEDICAL SOCIETY EXAMINING BOARD—June 20-23, 1899.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Eclectic Medical Institute, Cincinnati, O.,	5	1	5	1	.....	.....	100.00	100.00	.....	.....	M.87.64 F.87.70
Georgia College of Eclectic M. and S., Atlanta, Ga.,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	84.20
University of the South, Sewanee, Tenn.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	83.10
Physio-Medico College of Indiana,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	81.10
Total,	9	1	9	1	.....	.....	.....	.....	.....	.....	.....

General average grade, male 85.64.
General average grade, female, 87.80.
Highest average obtained:
Edward Franklin Bittner, Eclectic Medical Institute, Cincinnati, O., 93.00.

December 18-21, 1899.

Eclectic Medical Institute, Cincinnati, O.,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	80.65
Rush Medical College, Chicago, Ill.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	79.40
Total,	3	.....	3	.....	.....	.....	.....	.....	.....	.....	.....

General average grade, male, 80.23.
Highest average obtained:
Elmer J. Dech, Eclectic Medical Institute, Cincinnati, O., 83.00.

ECLECTIC MEDICAL SOCIETY—December 17-20, 1900.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Western University of Pennsylvania, Pittsburg,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	79.00
Baltimore Medical College, Baltimore, Md.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	77.30
Total,	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....

General average grade, male, 78.15.
Highest average obtained:
Charles Otis Miller, Western University of Pennsylvania, Pittsburg, 79.00.

ECLECTIC MEDICAL SOCIETY EXAMINING BOARD—June 18-21, 1901.

Colleges.	Number Examined.		Number Passed.		Number Failed.		Percentage Passed.		Percentage Failed.		Average Grade.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Eclectic Medical Institute, Cincinnati, O.,	3	.....	3	.....	.....	.....	100.00	.....	.....	.....	84.13
College of Medicine and Surgery, Chicago,	2	.....	2	.....	.....	.....	100.00	.....	.....	.....	80.75
University of the South, Sewanee, Tenn.,	1	.....	.....	.....	*1	.....	.....	.....	.....	.....	.....
Total,	6	.....	5	.....	1	.....	.....	.....	.....	.....	.....

General average grade, male, 82.78.
Highest average obtained:
Clarence E. Spicer, Eclectic Medical Institute, Cincinnati, O., 84.20.
*Withdrew, not included in averages.

December 17-20, 1901.

Western Pennsylvania Medical College, Pittsburg,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	86.50
University of the South, Sewanee, Tenn.,	1	.....	1	.....	.....	.....	100.00	.....	.....	.....	75.80
Total,	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....

General average grade, male, 81.15.
Highest average obtained:
Horace Harvey Carothers, University of the South, Sewanee, Tenn., 86.50.

LIST OF PERSONS EXAMINED BY THE STATE MEDICAL EXAMINING BOARDS.

Showing those to whom licenses have been granted by the Medical Council of Pennsylvania, and also indicating the failures (without names of individuals), the colleges from which examinees were graduated, and the individual averages. The different schools of medicine are designated as follows: (1) Allopathic; (2) Homoeopathic; (3) Eclectic.

Names.	Colleges.	Averages.
1899:		
Abrahamson, Philip, ...	Jefferson Medical College (1), ...	82.07
Alexander, Hugh S., ...	Baltimore University School of Medicine (1), ...	75.00
Allen, Henry Croskey, ...	Hahnemann Medical College, Philadelphia (2), ...	77.28
Allen, Sara Frances, ...	Hering Medical College and Hospital, Chicago, Ill. (2),	75.43
Allison, Charles Edward, ..	Jefferson Medical College (1), ...	86.50
.....	Western Pennsylvania Medical College, Pittsburg (1),	58.29
Anderson, Axel Mauritz, ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	79.70
Anderson, Ben Hooke, ...	Medico-Chirurgical College, Philadelphia (1), ...	88.00
Anderson, Guy Roland, ...	University of Pennsylvania (1), ...	86.78
Anderson, Joseph Wilson, ..	University of Pennsylvania (1), ...	87.50
Arnold, John Sheridan, ...	College of P. and S., Baltimore, Md. (1), ...	80.29
Aspey, Lewis Sutton, ...	Western Pennsylvania Medical College, Pittsburg (1),	81.93
.....	Royal University of Naples, Italy (1), ...	61.57
.....	Starling Medical College, Columbus, Ohio (1), ...	63.86
Bardwell, Stoddard William,	Georgia College of Eclectic Medicine and Surgery, Atlanta (3), ...	83.60
Barnes, Charles Stewart, ..	Jefferson Medical College (1), ...	92.50
Barnhart, Henry Byers, ...	University of Pennsylvania (1), ...	85.36
Barron, Charles Albert, ...	Hahnemann Medical College, Philadelphia (2), ...	88.28
Barrow, Robert Burton, ...	University College of Medicine, Richmond, Va. (1), ...	81.79
Barry, Chester Le Roy, ...	University of Pennsylvania (1), ...	85.07
.....	Sewanee Medical College University of the South, Sewanee, Tenn. (1), ...	56.07
.....	Sewanee Medical College University of the South, Sewanee, Tenn. (1), ...	48.36
Beaver, Matilda, ...	Woman's Medical College of Pennsylvania (1), ...	78.36
Beggs, David B., ...	Jefferson Medical College (1), ...	84.79
Behrend, Moses, ...	University of Pennsylvania (1), ...	85.64
Bell, Fred. Wilson, ...	Western Pennsylvania Medical College, Pittsburg (1),	81.86
.....	Medico-Chirurgical College, Philadelphia (1), ...	65.79
.....	Medico-Chirurgical College, Philadelphia (1), ...	61.22
Benson, Joseph Philip, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.93
Best, Margaret Blanche, ...	Trinity University, Medical Department, Toronto (1), ..	90.50
Bingaman, Walter Slagle,..	Hahnemann Medical College, Philadelphia (2), ...	85.43
Bishop, Frederick John, ...	Medico-Chirurgical College, Philadelphia (1), ...	86.00
Bitler, Joseph Clarence, ...	Hahnemann Medical College, Philadelphia (2), ...	78.28
Bittner, Charles Russell, ...	Eclectic Medical Institute, Cincinnati, Ohio (3), ...	87.80
Bittner, Edward Franklin,..	Eclectic Medical Institute, Cincinnati, Ohio (3), ...	93.00
Black, Dareall Grant, ...	Western Pennsylvania Medical College, Pittsburg (1),	80.60
Black, John Torrington, ...	Hahnemann Medical College, Philadelphia (2), ...	89.71
Blackford, Robert A., ...	University of Pennsylvania (1), ...	87.07
Blessing, Frank Carl Schurz,	Western Pennsylvania Medical College, Pittsburg (1),	85.64
Blitzstein, Rosalie M., ...	Woman's Medical College of Pennsylvania (1), ...	77.50
Bogart, Arthur Emerson, ...	University of Pennsylvania (1), ...	84.93
Bolan, Herbert A., ...	University of Pennsylvania (1), ...	80.00
.....	Medico-Chirurgical College, Philadelphia (1), ...	69.50
Boothe, John Henry, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.07
Borger, Otto Peter, ...	University of Pennsylvania (1), ...	87.21
.....	Medico-Chirurgical College, Philadelphia (1), ...	56.93
.....	Medico-Chirurgical College, Philadelphia (1), ...	51.43
Bostock, Herbert Arthur, ..	Jefferson Medical College (1), ...	81.36
Boyd, Harry Wilson, ...	University of Pennsylvania (1), ...	88.00
.....	Medico-Chirurgical College, Philadelphia (1), ...	58.43
Brallier, Stanley, Allen E.,	Medico-Chirurgical College, Philadelphia (1), ...	85.07
Brav, Herman Abraham, ..	Medico-Chirurgical College, Philadelphia (1), ...	79.64
Breed, Maurice Edwards, ..	University of Pennsylvania (1), ...	85.07
Brick, Benjamin Kain, ...	University of Pennsylvania (1), ...	90.50
.....	Jefferson Medical College (1), ...	66.43
Brister, Samuel, ...	Baltimore University School of Medicine (1), ...	75.86
Brittingham, James D., ...	Medico-Chirurgical College, Philadelphia (1), ...	81.14
Brown, Alexander MacLeod,	University of Pennsylvania (1), ...	90.94
Brown, Frederick William,	University of Michigan, Medical Department, Ann Arbor (1), ...	86.07
Brown, John Robert, ...	Western Pennsylvania Medical College, Pittsburg (1),	81.57
Brown, Jr., Samuel Horton,	University of Pennsylvania (1), ...	84.36
Browne, William Campbell,	Hahnemann Medical College, Philadelphia (2), ...	84.71
Brown, William W., ...	Washington University, Baltimore, Md. (1), ...	75.43
Browse, Henry Nicholas, ..	University of Pennsylvania (1), ...	86.36
Buchanan, Mary, ...	Woman's Medical College of Pennsylvania (1), ...	85.29
.....	College of P. and S., Baltimore, Md. (1), ...	57.79
.....	Cleveland Medical College, Cleveland, O. (2), ...	47.71
Burhenn, Charles George, ..	Western Pennsylvania Medical College, Pittsburg (1),	80.36

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Butz, Jacob Treichler, ...	University of Pennsylvania (1), ...	75.00
.....	University of Pennsylvania (1), ...	70.07
Byrne, Thomas Joseph, ...	University of Pennsylvania (1), ...	88.79
Caldwell, John Dean, ...	University of Pennsylvania (1), ...	88.36
Callahan, Jr., Andrew, ...	Medico-Chirurgical College, Philadelphia (1), ...	88.36
Cameron, William Herron,..	Western Pennsylvania Medical College, Pittsburg (1),	80.21
Campbell, William M., ...	University of Pennsylvania (1), ...	83.29
Carnett, John Berton, ...	University of Pennsylvania (1), ...	93.50
Carnochan, John McDowell,	Medico-Chirurgical College, Philadelphia (1), ...	82.93
Carty, Harry B., ...	Medico-Chirurgical College, Philadelphia (1), ...	85.07
Cassidy, Paul B., ...	University of Pennsylvania (1), ...	88.86
Catterson, Alden Dudley, ..	Medico-Chirurgical College, Philadelphia (1), ...	85.43
Cavanagh, Charles Joseph,	Jefferson Medical College (1), ...	83.07
(Sick), ...	Medico-Chirurgical College, Philadelphia (1), ...	19.93
Chambers, William Henry,	College of P. and S., Chicago, Ill. (1), ...	87.21
Chess, Jr., Moses, ...	Western Pennsylvania Medical College, Pittsburg (1),	76.86
Chiavro, Angelo, ...	Royal Superior Institute, Florence, Italy (1), ...	76.93
Clark, Cunningham P., ...	Jefferson Medical College (1), ...	82.86
Clarke, Samuel, ...	Jefferson Medical College (1), ...	83.50
Clawson, Frank Allison, ...	Chicago Homœopathic Medical College, Chicago, Ill. (2),	81.00
Clemens, Jr., Francis, ...	University of Pennsylvania (1), ...	81.93
Cleveland, Francis Mortimer	Jefferson Medical College (1), ...	88.36
Clyde, Harry Edwards, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.79
Coates, Thomas Gordon, ...	Howard University, Medical Department, Washington, D. C. (1), ...	75.00
Collins, Foster K., ...	Medico-Chirurgical College, Philadelphia (1), ...	87.21
Comerer, Jacob Alvin, ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.79
Conant, Mary Chilton, ...	Woman's Medical College of Pennsylvania (1), ...	82.14
Cook, William Franklin, ..	Hahnemann Medical College, Philadelphia (2), ...	75.28
Cooper, John Andrew, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.64
Coss, Walter LeRoy, ...	Hahnemann Medical College, Philadelphia (2), ...	87.86
.....	Western Reserve University, Medical Department, Cleveland, O. (1), ...	73.29
Coughlin, Oli, ...	Woman's Medical College of Pennsylvania (1), ...	80.93
Cowan, Walter Howard, ...	Western Pennsylvania Medical College, Pittsburg (1),	76.36
Cox, Joseph Reynolds, ...	Cleveland University of M. and S., Cleveland, O. (2).	81.43
Crawford, James Rea, ...	University of Pennsylvania (1), ...	90.29
Crawford James Slater, ...	Western Pennsylvania Medical College, Pittsburg (1).	81.07
Cregar, Peter Bodine, ...	University of Pennsylvania (1), ...	92.14
Critchelđ, John Burnworth,	Medico-Chirurgical College, Philadelphia (1), ...	83.43
Croft, Clarence Clifton, ...	Western Pennsylvania Medical College, Pittsburg (1).	85.64
Croft, John Walker, ...	Jefferson Medical College (1), ...	77.64
Crothers Lewis Haines, ...	University of Pennsylvania (1), ...	87.50
Crouthamel, Joseph F., ...	Hahnemann Medical College, Philadelphia (2), ...	80.00
Crow, Samuel Conway, ...	University of Michigan, Medical Department, Ann Arbor (1), ...	85 00
.....	Hahnemann Medical College, Philadelphia (2), ...	73.14
Curtis, Frederic Chester, ..	University of Pennsylvania (1), ...	82.29
Cushing, Herbert Howard,..	Jefferson Medical College (1)	87.93
Darlington, Emlen Painter,	University of Pennsylvania (1), ...	84.29
Darrah, Percival Walter, ..	University of Pennsylvania (1), ...	92.29
.....	Western Pennsylvania Medical College, Pittsburg (1).	60.07
Davies, William Rowland,..	University of Pennsylvania (1), ...	87.50
Davis, Edward Lowndes, ..	University of Pennsylvania (1), ...	87.21
Davis, Harry Thomas, ...	University of Pennsylvania (1), ...	78.29
.....	Western Pennsylvania Medical College, Pittsburg (1).	72.07
.....	University of the South, Sewanee, Tenn. (1), ...	54.43
Davison, Robert E., ...	University of Pennsylvania (1), ...	85.57
Day, Howard Woods, ...	Northwestern University Medical College, Chicago, Ill. (1), ...	77.43
Dech, Elmer J., ...	Eclectic Medical Institute, Cincinnati, Ohio (3), ...	83.00
DeLaney, Matthew Augustus	University of Pennsylvania (1), ...	86.57
Delmore, Margaret J., ...	Woman's Medical College of Pennsylvania (1).	75.71
DeMeritt, Charles Law, ...	Baltimore Medical College, Baltimore, Md. (1), ...	85.07
Dengler, Clarence Keller, ..	University of Pennsylvania (1), ...	89.79
Dickey, John DeWitt, ...	Hahnemann Medical College, Philadelphia (2), ...	80.43
Dickinson, Breese Morse, ..	University of Pennsylvania (1), ...	91.71
Dickinson, James Edward,..	University of Pennsylvania (1), ...	91.57
Dicks, Joseph Oscar, ...	Hahnemann Medical College, Philadelphia (2), ...	85.28
Dix, J. Morgan, ...	Baltimore University School of Medicine (1), ...	75.16
Donaldson, Albert Barnes,..	University of Pennsylvania (1), ...	87.93
Doncaster, William H., ...	American Eclectic Medical College, Cincinnati, O. (1),	79.36
.....	Marion-Sims College of Medicine, St. Louis, Mo. (1), ..	57.93
.....	Baltimore University School of Medicine (1), ...	73.29
Dunnick, Joseph Nelson, ..	Baltimore Medical College, Baltimore, Md. (1), ...	80.07
Dye, Frank Hazzard, ...	University of Pennsylvania (1), ...	84.86
Eichmann, Joseph Francis...	Hahnemann Medical College, Philadelphia (2), ...	84.57
Eisenberg, John Laurence Dawes	University of Pennsylvania (1), ...	82.14
Ellison, George Washington,	Cleveland Medical College, Cleveland, O. (2), ...	75.00
Elmer, Macomb Kean, ...	University of Pennsylvania (1), ...	78.00
.....	Cleveland Medical College, Cleveland, O. (2), ...	69.00
Ennis, Joseph, ...	University of Pennsylvania (1), ...	86.50
.....	University of the South, Sewanee, Tenn. (1), ...	53.14

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.86
.....	University of the South, Sewanee, Tenn. (1), ...	58.50
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.07
Evans, Daniel Webster, ...	College of P. and S., Chicago, Ill. (1), ...	87.21
Evans, David Richard, ...	Western Pennsylvania Medical College, Pittsburg (1),	84.34
Evans, Edward Ellis, ...	New York Homoeopathic Medical College and Hospital, New York (2), ...	87.86
Evans, George Oliver, ...	University of Pennsylvania (1), ...	87.50
Evans, Jr., Joseph Spragg,	University of Pennsylvania (1), ...	96.14
Evans, Roscoe, ...	Western Pennsylvania Medical College, Pittsburg (1),	85.43
Evans, Thomas Horace, ...	University of Pennsylvania (1), ...	86.57
Falk, Harry S., ...	Medico-Chirurgical College, Philadelphia (1), ...	86.14
Fassett, Burton W., ...	Baltimore Medical College, Baltimore, Md. (1), ...	80.57
Faunce, Matthew D., ...	Hahnemann Medical College, Philadelphia (2), ...	86.10
Feidt, Wilson Wellington, ..	University of Pennsylvania (1), ...	86.29
Ferguson, Robert J., ...	Hahnemann Medical College, Philadelphia (2), ...	77.71
Fetterhoof, Harry Burket,..	Hahnemann Medical College, Philadelphia (2), ...	83.57
Fetterman, Jr., Wilfrid Bernard, ...	University of Pennsylvania (1), ...	88.71
.....	Indiana Medical College, Indianapolis (1), ...	73.64
Fisher, William Endy, ...	University of Pennsylvania (1), ...	86.43
Fly, Robert Judson, ...	University of Pennsylvania (1), ...	83.20
Flynn, John Cajetan, ...	University of Pennsylvania (1), ...	87.80
Fox, William Wellington, ..	University of Pennsylvania (1), ...	84.21
Franco, Crucita Marie, ...	Woman's Medical College of Pennsylvania (1), ...	80.29
Fraley, Jr., Frederick, ...	University of Pennsylvania (1), ...	85.29
Frankel, Jacob J., ...	Medico-Chirurgical College, Philadelphia (1), ...	80.36
Franklin, Paul H., ...	University of Pennsylvania (1), ...	93.36
Free, Evans Murphy, ...	College of P. and S., Baltimore, Md. (1), ...	77.21
Funk, Joseph, ...	Jefferson Medical College (1), ...	78.00
Furnee, Charles Henry, ...	Vanderbilt University, Nashville, Tenn. (1), ...	77.64
Gandy, Raymond Reeves,..	University of Pennsylvania (1), ...	86.57
Gardner, Charlotte Bell, ...	Woman's Medical College of Pennsylvania (1), ...	80.50
Gardner, Lee B., ...	Eclectic Medical Institute, Cincinnati, Ohio (3), ...	78.30
Gardner, William Homer, ..	Western Pennsylvania Medical College, Pittsburg (1)	87.14
.....	Medico-Chirurgical College, Philadelphia (1), ...	66.71
Gay, Henry Milus, ...	Hahnemann Medical College, Philadelphia (2), ...	87.00
.....	Western Pennsylvania Medical College, Pittsburg (1)	66.59
Geddes, Charles Patterson,	Cleveland University of M. and S., Cleveland, Ohio (2)	93.28
Geisler, Howard Dickes, ...	University of Pennsylvania (1), ...	89.73
.....	Western Pennsylvania Medical College, Pittsburg (1)	69.43
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	67.93
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	71.07
Gengenbach, Frank Paul, ..	University of Pennsylvania (1), ...	89.14
Gildersleve, Jr., George Henry, ...	University of Pennsylvania (1), ...	84.71
.....	Medico-Chirurgical College, Philadelphia (1), ...	71.21
Gilmour, Samuel Baird, ...	University of Pennsylvania (1), ...	90.36
Glenn, Milton Lowrie, ...	University of Michigan, Medical Department, Ann Arbor (1), ...	78.79
Glosser, Herbert Hartman,	University of Michigan, Medical Department, Ann Arbor (1), ...	88.66
Golden George Morris, ...	Hahnemann Medical College, Philadelphia (2), ...	91.28
Goldsmith, Milton, ...	University of Michigan, Medical Department, Ann Arbor (1), ...	88.71
Goodall, Ellis Leon, ...	Columbian University, Washington, D. C. (1), ...	77.57
Gordner, John Franklin, ...	Medico-Chirurgical College, Philadelphia (1), ...	89.07
.....	University of Bologna, Italy (1), ...	69.14
Gorham, Fordyce Clark, ...	University of Pennsylvania (1), ...	84.43
Gottschalk, Leon, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.29
Green, George Dorsey, ...	University of Pennsylvania (1), ...	92.93
Greer, Robert Bruce, ...	University of Pennsylvania (1)	91.50
Gregory, Henry Ward, ...	Medico-Chirurgical College Philadelphia (1), ...	86.43
Grim, Ella Williams, ...	Woman's Medical College of Pennsylvania (1), ...	86.50
Gross, Herbert Franklin, ...	Jefferson Medical College (1), ...	81.64
Grossman, Robert James, ..	Western Reserve University, Cleveland, O. (1), ...	80.71
Gruhler, Christian, ...	Medico-Chirurgical College, Philadelphia (1), ...	85.00
Grushlaw, Israel, ...	University of Pennsylvania (1), ...	89.86
Guion, Edward, ...	Medico-Chirurgical College, Philadelphia (1), ...	88.00
Hadley, Charles Frazer, ...	Hahnemann Medical College, Philadelphia (2), ...	85.71
Haentze, Edward, ...	Medico-Chirurgical College, Philadelphia (1), ...	83.71
Haerer, Jacob Hollingsworth	Hahnemann Medical College, Philadelphia (2), ...	90.43
Hall, Bret Harte, ...	Baltimore University School of Medicine, Baltimore, Md. (1), ...	76.88
Halloran, Paul Stacy, ...	University of Pennsylvania (1), ...	92.29
Halverstadt, Charles Howard, ...	Western University of Pennsylvania, Pittsburg (1), ...	75.86
.....	Western University of Pennsylvania, Pittsburg (1), ...	69.93
Hart, Charles Avery, ...	Western University of Pennsylvania, Pittsburg (1), ...	78.79
.....	Jefferson Medical College (1), ...	65.07
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.36
Hartman, Jr., John Conrad,	Western University of Pennsylvania, Pittsburg (1), ...	80.93

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Heard, Corydon Ford, ...	University of Michigan, Medical Department, Ann Arbor (1), ...	87.30
Hearn, William Prettyman,	Jefferson Medical College (1), ...	86.86
Hebsacker, William Frederick, ...	Jefferson Medical College (1), ...	82.57
Hedding, Benjamin Edgar,	University of Pennsylvania (1), ...	89.07
Heilman, Daniel Franklin,..	Medico-Chirurgical College, Philadelphia (1), ...	82.86
.....	Jefferson Medical College (1), ...	58.50
Heller, Samuel Hess, ...	University of Pennsylvania (1), ...	83.43
Hemphill, Frederick Alter,..	Hahnemann Medical College, Philadelphia (2), ...	86.14
Hendrixon, Lewis Holston,	Hahnemann Medical College, Philadelphia (2), ...	85.00
Henry, A. Jay, ...	Western University of Pennsylvania, Pittsburg (1), ...	82.29
Henry, Charles Oscar, ...	Medico-Chirurgical College, Philadelphia (1), ...	87.79
Hervey, William E., ...	Medical College of Ohio, Cincinnati, O. (1), ...	81.14
Holden, Charles Dickes, ...	Hahnemann Medical College, Philadelphia (2), ...	88.86
Hornecker, John Carl, ...	Hahnemann Medical College, Philadelphia (2), ...	88.00
.....	Baltimore Medical College, Baltimore, Md. (1), ...	62.57
.....	Western University of Pennsylvania, Pittsburg (1), ...	62.57
.....	Medical College of Ohio, Cincinnati, Ohio (1), ...	68.79
Higgins, William Gerald, ..	Medico-Chirurgical College, Philadelphia (1), ...	78.64
High, William Beidler, ...	University of Pennsylvania (1), ...	86.21
.....	Jefferson Medical College (1), ...	68.00
Hillard, Thomas R., ...	College of P. and S., Chicago, Ill. (1), ...	81.36
Hindman, Audley Oliver, ..	Western University of Pennsylvania, Pittsburg (1), ...	80.21
Hirschler, Rose, ...	Woman's Medical College of Pennsylvania (1), ...	80.50
Hodge, Jr., Edward Blanchard, ...	University of Pennsylvania (1), ...	88.50
Hoeh, David B., ...	Medico-Chirurgical College, Philadelphia (1), ...	89.07
Hollister, Frederic Purdy,..	University of Pennsylvania (1), ...	88.86
Hooper, Harriet Pervier, ..	College of P. and S., Boston, Mass. (1), ...	75.00
Hoover, Percy Daniel, ...	University of Pennsylvania (1), ...	86.00
.....	University of Louisville, Louisville, Ky. (1), ...	68.21
Horning, Henry, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.07
Houck, William James, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.86
Howard, Frederic Hollis, ..	University of Pennsylvania (1), ...	87.00
Howell, William Henry, ...	University of Pennsylvania (1), ...	87.86
.....	Baltimore Medical College, Baltimore, Md. (1), ...	66.79
Humphreys, Harry Gass, ..	University of Pennsylvania (1), ...	85.93
Hutchinson, A. Dunbar, ...	University of Pennsylvania (1), ...	87.29
Hutton, Charles Fremont, ..	Medical College of Ohio, Cincinnati (1), ...	81.36
.....	University of Pennsylvania (1), ...	74.00
Ingham, Samuel D., ...	Medico-Chirurgical College, Philadelphia (1), ...	88.86
Irwin, James Willoughby,..	University of Pennsylvania (1), ...	87.86
.....	Jefferson Medical College (1), ...	57.43
Jackson, Edwin David, ...	Western University of Pennsylvania, Pittsburg (1), ..	80.14
Jackson, Joseph Maurice, ..	Columbia College, New York (1), ...	84.21
James, Uriah A., ...	University of Pennsylvania (1), ...	90.43
Johnson, Jr., Josiah Barton,	Western University of Pennsylvania, Pittsburg (1), ..	86.94
Jones, Thomas Cushing, ...	University of Pennsylvania (1), ...	84.50
Jordy, George Harry, ...	Baltimore University School of Medicine, Baltimore, Md. (1), ...	79.50
Jungmann, Emil, ...	Medico-Chirurgical College, Philadelphia (1), ...	86.64
Kane, James Asheton Bayard, ...	University of Pennsylvania (1), ...	84.79
.....	Medico-Chirurgical College, Philadelphia (1), ...	68.86
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.07
Keim, William Franklin,, ..	University of Pennsylvania (1), ...	90.43
.....	Medico-Chirurgical College, Philadelphia (1), ...	58.43
.....	Western University of Pennsylvania, Pittsburg (1), ..	69.64
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	40.43
Kerr, J. French, ...	Western University of Pennsylvania, Pittsburg (1), ..	82.93
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	25.57
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	60.64
Kieffer, Elmer C., ...	Medico-Chirurgical College, Philadelphia (1), ...	75.07
Kobler, Henry Bittinger, ..	Medico-Chirurgical College, Philadelphia (1), ...	81.57
.....	Medico-Chirurgical College, Philadelphia (1), ...	67.36
Kohn, Bernard, ...	University of Pennsylvania (1), ...	88.93
.....	Medico-Chirurgical College, Philadelphia (1), ...	69.86
.....	Medico-Chirurgical College, Philadelphia (1), ...	62.21
Kurtz, Walter James, ...	Medico-Chirurgical College, Philadelphia (1), ...	85.71
Kulp, Horace Landes, ...	Hahnemann Medical College, Philadelphia (2), ...	82.71
Lackey, Howard Julian, ...	Hahnemann Medical College Philadelphia (2), ...	89.71
Lackey, Joseph Warren, ...	University and Bellevue Hospital Medical College, New York, N. Y. (1), ...	83.80
.....	University of the South, Sewanee, Tenn. (1), ...	45.72
.....	Western University of Pennsylvania, Pittsburg (1), ...	72.50
Lane, Lauriston Joh, ...	University of Pennsylvania (1), ...	90.36
Langham, William H., ...	University of Pennsylvania (1), ...	92.36
Largeman, Harry Cornelius,	Medico-Chirurgical College, Philadelphia (1), ...	82.21
Lau, Scott Wolford, ...	Jefferson Medical College (1), ...	88.00

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Laughlin, Harry,	University of Pennsylvania (1),	78.71
Laughlin, Thomas Livezey,	Hahnemann Medical College, Philadelphia (2),	75.71
	Hahnemann Medical College, Philadelphia (2),	70.28
Leaman, Walter John,	University of Pennsylvania (1),	85.93
Leavitt, Frank Clyde,	University of Pennsylvania (1),	81.79
Ledbetter, Robert Emmet,	University of Pennsylvania (1),	85.43
Lee, Alvin Craig,	Jefferson Medical College (1),	85.93
Lee, Bernard R.,	Jefferson Medical College (1),	75.29
Leidich, Katherine Behm,	Woman's Medical College of the New York Infirmary for Women and Children, New York, N. Y. (1),	82.57
Leslie, Frank G.,	Western University of Pennsylvania, Pittsburg (1),	75.86
Lessig, James Alfred,	University of Pennsylvania (1),	89.43
Levering, Guy Percival,	University of Pennsylvania (1),	86.29
	Baltimore University School of Medicine, Baltimore, Md. (1),	49.64
	Baltimore University School of Medicine, Baltimore, Md. (1),	47.57
Levis, George Edward,	Hahnemann Medical College, Philadelphia (2),	83.28
Lewis, Estell Budd,	Jefferson Medical College (1),	82.43
	Cleveland Medical College, Cleveland, O. (2),	67.14
Liggett, Joshua Willard,	University of Pennsylvania (1),	86.29
Light, Israel Jacob K.,	University of Pennsylvania (1),	80.71
Light, Samuel Dawson W.,	University of Pennsylvania (1),	87.07
Lilley, Wilbur Marchand,	University of Pennsylvania (1),	88.43
Lindeman, Charles Edward,	University of Pennsylvania (1),	89.86
Lindsey, John Hathaway,	University of Pennsylvania (1),	83.29
Linn, Ralph Bridge,	Medico-Chirurgical College, Philadelphia (1),	76.00
Lippert, William Henry,	University of Pennsylvania (1),	78.64
Livingood, Wm. Worman,	University of Pennsylvania (1),	89.86
Lockett, William Robert,	Jefferson Medical College (1),	88.07
Loeb, Alfred Augustus,	McGill University, Montreal, Canada (1),	80.26
Loeb, Victor Alexander,	University of Pennsylvania (1)	88.29
Longdon, Mary,	Woman's Medical College of Pennsylvania (1),	83.00
Longfellow, Jacob Winslow,	Jefferson Medical College (1),	77.00
Luburg, Leon Franklin,	University of Pennsylvania (1),	88.10
Luther, John Weaver,	University of Pennsylvania (1),	89.43
	University of Maryland School of Medicine, Baltimore, Md. (1),	59.36
MacKenzie, Robert H. Morrell,	Baltimore University School of Medicine, Baltimore, Md. (1),	80.43
Macrum, Robert Shuter,	University of Pennsylvania (1),	82.21
Malone, Clarence Mangen,	Medico-Chirurgical College, Philadelphia (1),	84.86
Mantz, Eli Sylvester,	Hahnemann Medical College, Philadelphia (2),	84.14
Mark, Alexander,	Medico-Chirurgical College, Philadelphia (1),	84.86
Marks, Morris,	Medico-Chirurgical College, Philadelphia (1),	81.42
Marshall, Caroline S.,	Woman's Medical College of Pennsylvania (1),	82.00
Marshall, Joseph C.,	University of Pennsylvania (1),	85.71
Martin, Frank Vail,	Western University of Pennsylvania, Pittsburgh (1),	78.79
Martin, William Jeline,	Hahnemann Medical College, Philadelphia (2),	88.86
Marvel, Henry Vernon,	Medico-Chirurgical College, Philadelphia (1),	77.71
McBurney, Matthew Reed,	Hahnemann Medical College, Philadelphia (2),	89.28
	Medical Department, Vanderbilt University, Nashville Tenn (1),	69 36
McCandless, Walter Cluley,	University and Bellevue Hospital Medical College, New York (1),	78.71
McCarrell, David Leander,	Western University of Pennsylvania, Pittsburg (1),	76.79
McClure, Sorden,	University of Pennsylvania (1),	84.28
McConnell, Paul George,	Western University of Pennsylvania, Pittsburg (1),	84.43
McCready, Frank Lynn,	University and Bellevue Hospital, Medical College, New York (1),	82.07
McCune, Samuel Guyer,	Western University of Pennsylvania, Pittsburg (1),	77.00
	Baltimore University School of Medicine, Baltimore, Md. (1),	63.86
McDowell, Calvin Fenwick,	University of Michigan, Medical Department, Ann Arbor (1),	87.86
McGlinn, John A.,	Medico-Chirurgical College, Philadelphia (1),	91.21
McGowan, Joseph Augustine	University of Pennsylvania (1),	85.86
McKibbin, James Malcolm,	University of Pennsylvania (1),	88.36
McKibbin, Mary Crouse,	University of Michigan, Medical Department, Ann Arbor (1),	85.14
(Withdrew),	University of Louisville, Ky. (1),	6.50
McKinnon, Charles Lachlan,	Western University of Pennsylvania, Pittsburg (1),	85.93
McNish, George Thomas,	Western University of Pennsylvania, Pittsburg (1),	79.43
McWilliams Frank,	University of Pennsylvania (1),	82.07
Meek, Eloise,	Woman's Medical College of Pennsylvania (1),	79.93
Merryman, John Whitfield,	Jefferson Medical College (1),	84.14
	Howard University, Medical Department, Washington, D. C. (1),	71.43
Messinger, Victor S.,	Medico-Chirurgical College, Philadelphia (1),	86.57
Mercer Warren Charles,	Hahnemann Medical College, Philadelphia (2),	83.43
Miller, Harold Applegate,	Western University of Pennsylvania, Pittsburg (1),	84.93
Miller, Mary Thomas,	Woman's Medical College of Pennsylvania (1),	81.43
	Baltimore Medical College, Baltimore, Md. (1),	57.86

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Miller, Thomas Alfred, ...	University of Pennsylvania (1), ...	81.00
Miller, William Edward, ..	Medico-Chirurgical College, Philadelphia (1), ...	88.07
.....	Western University of Pennsylvania, Pittsburg (1), ...	72.71
Minoka, Lillie Rosa, ...	Woman's Medical College of Pennsylvania (1), ...	79.93
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.86
Mintzer, George Seltzer, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.00
Mitchell, Lewis Thayer, ...	University of the South, Sewanee, Tenn. (3), ...	83.10
Monaghan, William Francis,	Medico-Chirurgical College, Philadelphia (1), ...	85.09
Mongel, Ernest Bernhard, ..	University of Pennsylvania (1), ...	83.93
Monie, Thomas, ...	Medico-Chirurgical College, Philadelphia (1), ...	89.07
Montgomery, Beriah Alembert, ...	University of Pennsylvania (1), ...	79.00
Moore, Charles Leonard, ...	Baltimore University School of Medicine, Baltimore, Md. (1), ...	75.00
Moore, Edward Joseph, ...	University of Pennsylvania (1), ...	86.07
Moore, George Cooper, ...	Jefferson Medical College (1), ...	85.09
Moran, Thomas Wesley, ...	Jefferson Medical College (1), ...	76.43
Morrow, William Miller, ..	Medico-Chirurgical College, Philadelphia (1), ...	81.79
Mosser, John Wesley, ...	Medico-Chirurgical College, Philadelphia (1), ...	86.36
Muller, George Paul, ...	University of Pennsylvania (1), ...	82.57
Myers, Benjamin F., ...	Baltimore Medical College, Baltimore, Md. (1), ...	75.14
Neely, Edgar C., ...	Medico-Chirurgical College, Philadelphia (1), ...	83.07
Neff, Charles C., ...	University of Pennsylvania (1), ...	83.57
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.71
Neff, Joseph, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.71
Nefsky, Edith D., ...	Woman's Medical College of Pennsylvania (1), ...	75.14
Nelson, Ernest Frank, ...	Medico-Chirurgical College, Philadelphia (1), ...	86.71
Newlin, Arthur, ...	University of Pennsylvania (1), ...	80.14
Newmayer, Solomon, ...	University of Pennsylvania (1), ...	82.00
Nicholls, James Calvin, ...	Jefferson Medical College (1), ...	75.86
Nicholls, R. Delmer, ...	Jefferson Medical College (1), ...	79.57
Nile, Sandy Brackett, ...	Long Island College Hospital, Brooklyn, N. Y. (1), ...	84.86
Niles, Ralph Miner, ...	Medico-Chirurgical College, Philadelphia (1), ...	89.07
Norris, George William, ...	University of Pennsylvania (1), ...	86.86
Norris, Robert Walter, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.43
O'Connor, Edward William,	Medico-Chirurgical College, Philadelphia (1), ...	84.43
Odell, Thomas George, ...	University of Pennsylvania (1), ...	84.43
.....	Cleveland Medical College, Cleveland, O. (2), ...	66.00
Oeffner, Peter John, ...	Georgia College of Eclectic Medicine and Surgery, Atlanta, Ga. (3), ...	84.80
Osborne, Caroline Amelia,..	Woman's Medical College of Pennsylvania (1), ...	87.86
Ostrander, William Alonzo,	Jefferson Medical College (1), ...	81.14
Painter, Allen B., ...	Medico-Chirurgical College, Philadelphia (1), ...	90.21
Park, William Edwin, ...	University and Bellevue Hospital Medical College, New York (1), ...	81.43
Parker, Frank Claveloux, ..	University of Pennsylvania (1), ...	79.64
Patterson, David Arthur, ..	Rush Medical College, Chicago, Ill. (3), ...	79.40
Paul, Thomas Morrison, ...	University of Pennsylvania (1), ...	83.09
Peck, Welland A., ...	Medico-Chirurgical College, Philadelphia (1), ...	89.50
Perry, Samuel Wesley, ...	Jefferson Medical College (1), ...	83.21
Phillips, Nathan Finley, ...	Western University of Pennsylvania, Pittsburg (1), ...	76.86
Phillips, Walter H., ...	Hahnemann Medical College, Philadelphia (2), ...	85.71
Pittinger, Charles Rulon, ..	University of Pennsylvania (1), ...	82.36
Post, Frank Smith, ...	Western University of Pennsylvania, Pittsburg (1), ...	86.21
Poulson, William Courbet Thomas, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.43
Pratt, Frank L., ...	College of P. and S., Baltimore, Md. (1), ...	75.50
Price, Henry T., ...	University of Pennsylvania (1), ...	86.21
Prideaux, William Albert,	Medico-Chirurgical College, Philadelphia (1), ...	87.50
Proctor, William Marsh, ..	Hahnemann Medical College, Philadelphia (2), ...	90.14
Randolph, Anna Moon, ...	Woman s Medical College of Pennsylvania (1), ...	81.57
Rankin, Jr., Geo. Thomas,	University of Pennsylvania (1), ...	88.43
Rauch, Kimmell, ...	Eclectic Medical Institute, Cincinnati, O (3), ...	88.30
Rawlings, Eve, ...	Woman's Medical College of Pennsylvania (1), ...	79.14
Raymond, Lewis H., ...	Medico-Chirurgical College, Philadelphia (1), ...	82.54
Redington, Vida, ...	University of California, Los Angeles (1), ...	82.93
Reese, Lewis, ...	Jefferson Medical College (1), ...	81.86
Reichard, Lewis Nyman, ..	College of P. and S., Baltimore, Md. (1), ...	80.64
Ressler John Lyte, ...	University of Pennsylvania (1), ...	84.57
Reynolds, Charles B., ...	Medico-Chirurgical College, Philadelphia (1), ...	84.36
Ribetti, Giovanni Tommaso,	Western University of Pennsylvania, Pittsburg (1), ...	85.43
Richards, Charles Matthias,	Hahnemann Medical College, Philadelphia (2), ...	87.71
Richards, Florence Harvey,	Woman's Medical College of Pennsylvania (1), ...	89.21
Ridgeway, George Malvern,	University of Pennsylvania (1), ...	89.36
Ridpath, Robert Ferguson,..	Medico-Chirurgical College, Philadelphia (1), ...	82.79
Risley, John Norman, ...	University of Pennsylvania (1), ...	75.93
Ritchie, Marion Delmar, ...	University of Pennsylvania (1), ...	90.71
Roberts, James Eugene, ...	University of Pennsylvania (1), ...	87.86
Robison, John Isaac, ...	Jefferson Medical College (1), ...	83.57
Roebuck, John Paul, ...	Medico-Chirurgical College, Philadelphia (1), ...	82.50
Romero, Nicholas, ...	University of Pennsylvania (1), ...	82.21
Rondinella, Annina Carmela	Woman's Medical College of Pennsylvania (1), ...	78.59
Royer, Benjamin Franklin,	Jefferson Medical College (1), ...	86.43

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Rubenstein, Louis G., ...	Western University of Pennsylvania, Pittsburg (1), ...	84.00
.....	Medico-Chirurgical College, Philadelphia (1), ...	66.79
Russell, Reister Kephart, ..	Hahnemann Medical College, Philadelphia (2), ...	88.14
.....	Hahnemann Medical College, Philadelphia (2), ...	66.43
Saeger, Luther Jacob, ...	University of Pennsylvania (1), ...	75.14
Saling, John P., ...	Western University of Pennsylvania, Pittsburg (1), ...	83.43
Sangston, David Hibbs, ...	Western University of Pennsylvania, Pittsburg (1), ...	82.43
Scanlan, William J., ...	Medico-Chirurgical College, Philadelphia (1), ...	83.29
Schabinger, Charles, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.00
Schamberg, Morris Isaac, ..	Medico-Chirurgical College, Philadelphia (1), ...	79.71
Schroeder, Henry Franklin,	Medico-Chirurgical College, Philadelphia (1), ...	88.86
Schuyler, Annie Delight Jackson, ...	Woman's Medical College, Chicago, Ill. (1), ...	78.29
Schwartz, George Jacob, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.79
Seabourne, Frank J., ...	Medico-Chirurgical College, Philadelphia (1), ...	86.50
Seaman, Stephen W., ...	Medico-Chirurgical College, Philadelphia (1), ...	88.43
.....	Western University of Pennsylvania, Pittsburg (1), ...	66.79
.....	Western Pniversity of Pennsylvania, Pittsburg (1), ...	69.29
.....	Baltimore Medical College, Baltimore, Md. (1), ...	68.93
.....	Baltimore Medical College, Baltimore, Md. (1), ...	61.83
Shannon, John Richard, ...	University of Pennsylvania (1), ...	75.21
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	57.79
Shaw, Abraham, ...	Queen's Medical College, Kingston, Canada (1), ...	82.14
Shaw, Farnham Horatio, ..	University of Pennsylvania (1), ...	85.14
Shelmerdine, Jr., Edward Kirkland, ...	University of Pennsylvania (1), ...	82.94
Shenkin, Julius, ...	Medico-Chirurgical College, Philadelphia (1), ...	78.57
Sherrer, Harry Straub, ...	University of Pennsylvania (1), ...	86.29
Shifferstine, Edgar Ephraim	University of Pennsylvania (1), ...	86.64
Shiffert, Herbert Orlando, ..	Medico-Chirurgical College, Philadelphia (1), ...	90.86
Shook, Jay Ralph, ...	University of Maryland School of Medicine, Baltimore, Md. (1), ...	85.00
.....	Hahnemann Medical College, Philadelphia (2), ...	62.57
Shute, Furman Robbins, ...	Hahnemann Medical College, Philadelphia (2), ...	78.28
Sichel, C. Clarence, ...	University of Pennsylvania (1), ...	85.29
.....	Barnes Medical College, St. Louis, Mo. (1), ...	70.14
Slaughter, Frank Voshell, ..	Hahnemann Medical College, Philadelphia (2), ...	75.86
Sleppy, Roy Ezra, ...	Western University of Pennsylvania, Pittsburg (1), ...	83.57
Sloan, Malachi Wilson, ...	Hahnemann Medical College, Philadelphia (2), ...	80.86
Sloan, Nannie May, ...	Eclectic Medical Institute, Cincinnati, Ohio (3), ...	87.70
Slonimsky, George, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.07
.....	Southern Homoeopathic Medical College, Baltimore, Md. (2), ...	46.00
.....	Southern Homoeopathic Medical College, Baltimore, Md. (2), ...	63.28
Smith, Edmund Landus, ...	University of Pennsylvania (1), ...	87 79
.....	Medico-Chirurgical College, Philadelphia (1), ...	67.71
Smith, Henry Albert, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.43
Smith, John Fogg, ...	University of Pennsylvania (1), ...	75.00
Smith, Rodney Saeger, ...	University of Pennsylvania (1), ...	86.86
Snyder, George Guy, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.43
Southwick Edward M., ...	Baltimore Medical College, Baltimore, Md. (1), ...	79.71
Spitzer, William Maxwell,..	University of the City of New York, Medical Department, New York (1), ...	86.86
Stambaugh, Charles J., ...	Medico-Chirurgical College, Philadelphia (1), ...	84.21
Stanton, John Patrick, ...	University and Bellevue Hospital Medical College, New York, N. Y. (1), ...	90.21
Staub, Franklin Benjamin,	Western University of Pennsylvania, Pittsburg (1), ...	86.36
Steel, William Albert, ...	University of Pennsylvania (1), ...	86.00
Steeves, Edward Willis, ...	College of P. and S., Baltimore, Md. (1), ...	85.14
Steiner, Samuel, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.28
Stewart, Charles Rowland,..	University of Pennsylvania (1), ...	85.21
Stock, George Andrew, ...	Jefferson Medical College (1), ...	84.29
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	41.50
Storer, Frank Morgan, ...	Western University of Pennsylvania, Pittsburg (1), ...	80.43
.....	Howard University Medical Department, Washington, D. C. (1), ...	69.00
Strickland, George Genarious, ...	Howard University, Medical Department, Washington, D. C. (1), ...	75.00
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	59.71
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	69.43
Strohecker, Samuel Martin,	College and P. and S., Chicago, Ill. (1), ...	84.43
Sturge, Edgar, ...	University and Bellevue Hospital Medical College, New York, N. Y. (1), ...	88.14
Sullivan, John Joseph, ...	University of Pennsylvania (1), ...	87.71
Squires, Walter Howland, ..	Jefferson Medical College (1), ...	84.79
.....	Gross Medical College, Denver, Col. (1), ...	67.73
Taylor, Howard Warden, ..	Hahnemann Medical College, Philadelphia (2), ...	79.28
Taylor, Oswald Gretton, ...	Western University of Pennsylvania, Pittsburg (1), ...	76.43

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Taylor, Robert Fletcher, ...	University of Pennsylvania (1), ...	77.64
Templeton, Harry Gorham,	University of Pennsylvania (1), ...	84.29
Thatcher, Paxson Blakey, ..	University of Pennsylvania (1), ...	76.43
Thomas, William McKee, ...	Jefferson Medical College (1), ...	81.57
Tindall, Percy Andrew, ...	Hahnemann Medical College, Philadelphia (2), ...	78.43
Tipton, Karl Flemming, ...	Medico-Chirurgical College, Philadelphia (1), ...	81.14
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	56.64
Tomkins, Erle Duncan, ...	University of Pennsylvania (1), ...	87.14
Torey, Wilberforce W., ...	University and Bellevue Hospital Medical College, New York, N. Y. (1), ...	86.07
Troutman, George Christian,	University of Pennsylvania (1), ...	90.50
Turner, Jennie Paul, ...	Cleveland Medical College, Cleveland, Ohio (2), ...	78.00
Ulrich, Katherine W., ...	Woman's Medical College of Pennsylvania (1), ...	80.29
Updegraff, Harry Covode, ..	University of Pennsylvania (1), ...	82.57
Van Kirk, Herbert Spencer,	University of Pennsylvania (1), ...	84.29
Vastine, Jacob Marion, ...	Medico-Chirurgical College, Philadelphia (1), ...	88.21
Vaux, Carey Judson, ...	Western University of Pennsylvania, Pittsburg (1), ...	86.71
Wadhams, Raymond Lynde,	College of P. and S., New York, N. Y. (1), ...	91.79
Waide, Arthur, ...	Physio-Medico College, Indianapolis, Indiana (3), ...	81.10
Waller, Edwin Forest, ...	Western University of Pennsylvania, Pittsburg (1), ...	82.09
Walsh, Arthur F., ...	Western University of Pennsylvania, Pittsburg (1), ...	82.14
Walters, George Warren, ..	Western University of Pennsylvania, Pittsburg (1), ..	84.57
Wanamaker, John, 3rd, ...	University of Pennsylvania (1), ...	88.35
Warner, Albert Rowland, ..	University of Pennsylvania (1), ...	83.71
.....	Cleveland Medical College, Cleveland, Ohio (2), ...	72.00
Warner, Samuel, ...	Cleveland Medical College, Cleveland, Ohio (2), ...	88.14
.....	Medico-Chirurgical College, Philadelphia (1), ...	68.07
Weber, Harry Friedman, ..	Jefferson Medical College (1), ...	81.36
Weibel, Elmer Grant, ...	University and Bellevue Hospital Medical College, New York, N. Y. (1), ...	85.71
Weimer, Clay Holloway, ...	University of Pennsylvania (1), ...	85.64
Welden, Carl Farrand, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.79
Wertman, Austin Granville,	Baltimore University School of Medicine, Baltimore, Md. (1), ...	82.64
West, George Silas, ...	University of Pennsylvania (1), ...	79.36
Whealton, Aydelotte W., ...	University of Pennsylvania (1), ...	89.85
White, Aileen Duffell, ...	Woman's Medical College of Pennsylvania (1), ...	85.00
.....	University of Pennsylvania (1), ...	68.64
White, Abraham E., ...	University of Pennsylvania (1), ...	75.07
White, Edward H., ...	Baltimore Medical College, Baltimore, Md. (1), ...	79.43
Whiteway, Harold Morse, ..	University of Pennsylvania (1), ...	83.43
Wiesenberg, Theodore H., ..	University of Pennsylvania (1), ...	88.28
Wilkinson, Richard Powers,	Medico-Chirurgical College, Philadelphia (1), ...	81.57
Wilkinson, Truman George,	Medico-Chirurgical College, Philadelphia (1), ...	86.64
Williams, Carl Sheldon, ...	University of Pennsylvania (1), ...	85.43
Williams, Horace Oscar, ...	Hahnemann Medical College, Philadelphia (2), ...	90.00
.....	Medico-Chirurgical College, Philadelphia (1), ...	71.29
Wimenitz, Ralph, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.00
Winebrake, Albert Jefferson,	Jefferson Medical College (1), ...	77.79
Winters, George Ross, ...	University and Bellevue Hospital Medical College, New York, N. Y. (1), ...	82.71
Wintersteen, Thos. Beaver,	University of Pennsylvania (1), ...	82.36
Woerner, Lydia, ...	Woman's Medical College of Pennsylvania (1), ...	85.79
Wolf, Wilbert Joseph, ...	University of Pennsylvania (1), ...	86.94
Wolfe, Mary Moore, ...	University of Michigan, Medical Department, Ann Arbor (1), ...	85.86
.....	Medico-Chirurgical College, Philadelphia (1), ...	69.50
Wolfson, Louis, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.14
Wood, Ben. Black, ...	Western University of Pennsylvania, Pittsburg (1), ..	80.36
Woodburn, Chas. McKeehan	University of Pennsylvania (1), ...	84.43
Woodcock, Lee Barnes, ...	Medico-Chirurgical College, Philadelphia (1), ...	85.79
Woodruff, Robert Hamilton,	Hahnemann Medical College, Philadelphia (2), ...	96.00
Woodruff, Row Obed, ...	University of Vermont, Medical Department, Burlington, Vt. (1), ...	83.57
Woods, Harvey Wharton, ..	Baltimore University School of Medicine, Baltimore, Md. (1), ...	83.64
(Expelled), ...	University of Pennsylvania (1), ...	15.43
Yale, Arthur Wel's, ...	Hahnemann Medical College, Philadelphia (2), ...	77.43
Yeager, George Carpenter,..	Jefferson Medical College (1), ...	82.09
Yeilding, Bradley Wakeman	Medico-Chirurgical College, Philadelphia (1), ...	84.86
Young, Frank Raymond, ...	University of Pennsylvania (1), ...	83.79
Yoder, Allen A., ...	Medico-Chirurgical College, Philadelphia (1), ...	75.43
Yoder, Allen L., ...	Eclectic Medical Institute, Cincinnati, Ohio (3), ...	89.80
Zeigler, Samuel Mason, ...	University of Pennsylvania (1), ...	91.71
Zerner, Hiram Elmore, ...	Western University of Pennsylvania, Pittsburg (1), ...	80.64
Zimlick, Arthur John, ...	St. Louis Medical College, St. Louis, Mo. (1), ...	77.50
1900.		
Adamson, Hiram Ross, ...	Jefferson Medical College (1), ...	89.60
Alcorn, John Frank, ...	Western University of Pennsylvania, Pittsburg (1), ...	83.60
Allen, Enos B., ...	Cleveland Medical College, Cleveland, Ohio (2), ...	75.43
Allen, Jr., Francis Olcott,..	University of Pennsylvania (1), ...	87.90
Ambrose, Charles D., ...	Western University of Pennsylvania, Pittsburg (1), ...	77.93

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Anderson, William,	Western University of Pennsylvania, Pittsburg (1),	86.79
Asher, Joseph Mastbaum,	University of Pennsylvania (1),	91.98
Ashhurst, Astley Paston Cooper,	University of Pennsylvania (1),	91.21
Ashley, Charles L.,	University of Pennsylvania (1),	90.86
	Royal University of Naples, Italy (1),	71.09
Atlee, John Light,	University of Pennsylvania (1),	88.64
	Baltimore Medical College, Baltimore, Md. (1),	50.57
	Baltimore Medical College, Baltimore, Md. (1),	60.85
	Jefferson Medical College (1),	60.71
Backenstoe, William Alfred,	Medico-Chirurgical College, Philadelphia (1),	81.07
	Western Reserve University, Cleveland, O. (1),	60.04
Bair, Clarence Edmond,	Western University of Pennsylvania, Pittsburg (1),	80.64
Baldwin, James Harvey,	University of Pennsylvania (1),	86.71
Baldwin, Marcus Elmore,	Baltimore Medical College, Baltimore, Md. (1),	75.29
Barbour, Max,	Medico-Chirurgical College, Philadelphia (1),	78.57
Barnard, Everett Pusey,	University of Pennsylvania (1),	76.79
Barnhill, Edwin Nevin,	University of Pennsylvania (1),	87.21
Barr, Herbert Everard,	Jefferson Medical College (1),	79.71
Bartholomew, Claude Lafayette,	Medico-Chirurgical College, Philadelphia (1),	75.50
Benjamin, Lena Adell,	University of Michigan, Medical Department, Ann Arbor (1),	84.43
Bernardy, Harry Leander,	University of Pennsylvania (1),	78.30
Bertolet, William Schaeffer,	University of Pennsylvania (1),	92.36
Bigler, Bernard Eugene,	Hahnemann Medical College, Philadelphia (2),	84.00
Blayney, Charles Alva,	Jefferson Medical College (1),	81.86
Blose, Daniel Patterson,	University of Pennsylvania (1),	85.14
	Hahnemann Medical College, Philadelphia (2),	43.29
	Hahnemann Medical College, Philadelphia (2),	68.14
	University of Vermont, Medical Department, Burlington, Vt. (1),	70.42
Boulton, Eleanore F.,	Woman's Medical College of Pennsylvania, Philadelphia (1),	75.64
	Medico-Chirurgical College, Philadelphia (1),	62.57
Brady, Charles Peter,	Medico-Chirurgical College, Philadelphia (1),	75.14
Brenneman, Richard E.,	Harvard Medical School, Boston, Mass. (1),	83.93
	Medico-Chirurgical College, Philadelphia (1),	69.93
	Medico-Chirurgical College, Philadelphia (1),	65.80
Brosius, Peter Francis,	University of Pennsylvania (1),	84.07
Brown, Alexander Aaron,	Jefferson Medical College, Philadelphia (1),	80.00
Buchanan, Thomas Claire,	University of Pennsylvania (1),	79.93
Buckler, Humphrey Warren,	Johns Hopkins University, Medical Department, Baltimore, Md. (1),	92.60
Bulford, Daniel Newton,	Western University of Pennsylvania, Pittsburg (1),	83.09
Bunce, Horace Edward,	Western University of Pennsylvania, Pittsburg (1),	83.35
Burkholder, Samuel G.,	Northwestern University Medical College, Chicago, Ill. (1),	88.36
Burns, Louis Joseph Ignatius,	University of Pennsylvania (1),	80.07
Burns, Willard James,	Western University of Pennsylvania, Pittsburg (1),	80.57
Butler, Ralph,	University of Pennsylvania (1),	89.23
Butte, Harley Jones,	University of Pennsylvania (1)	75.00
Cadwallader, Edith Warner,	Woman's Medical College of Pennsylvania, Philadelphia (1),	88.16
Cadwallader, Seth Iredell,	Jefferson Medical College, Philadelphia (1),	80.71
Campbell, William King,	University of Pennsylvania (1),	79.71
	University of the South, Sewanee, Tenn. (1),	74.29
	University of the South, Sewanee, Tenn. (1),	14.50
Carpenter, Howard Childs,	University of Pennsylvania (1),	89.36
Carpenter, William Riegel,	Medico-Chirurgical College, Philadelphia (1),	85.21
Carruthers, Georgina Helme	Woman's Medical College of Pennsylvania, Philadelphia (1),	85.87
Chandlee, William Herbert,	University of Pennsylvania (1),	89.64
Chapin, David Raymond,	University of Pennsylvania (1),	86.93
	University of Louisville, Medical Department, Louisville, Ky. (1),	70.57
Claytor, Alfred B.,	University of Pennsylvania (1),	86.50
Clothier, Joseph,	University of Pennsylvania (1),	81.43
Clouse, Arne Wilbur,	Rush Medical College, Chicago, Ill. (1),	87.07
	Hospital College of Medicine, Louisville, Ky. (1),	70.40
Coleman, Thomas,	University of Pennsylvania (1),	86.07
Colletti, Fernandino,	University of Naples, Italy (1),	75.08
Collins, Wilmot,	Western University of Pennsylvania, Pittsburg (1),	79.40
Constein, Rudolph Adam,	University of Pennsylvania (1),	91.57
Cope, John C.,	University of Pennsylvania (1),	83.43
Cope, Thomas Appleton,	University of Pennsylvania (1),	86.64
Craig, Chalmers,	Western Reserve University, Cleveland, O. (1),	82.55
Craig, Robert Christian,	University of Virginia, Medical Department, Charlottesville, Va. (1),	78.79
Crosby, William Smith,	University of Pennsylvania (1),	88.86
Cunningham, Edward Joseph,	University of Pennsylvania (1),	79.72
	Baltimore University School of Medicine, Baltimore, Md. (1),	52.00

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	48.14
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	58.80
Darlington, Emerson E., ...	Maryland Medical College, Baltimore, Md. (1), ...	78.00
Davies, George Allen, ...	Hahnemann Medical College, Philadelphia (2), ...	94.57
Davies, Lewis Edwards, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.29
.....	University of the South, Sewanee (1), ...	57.86
.....	University of the South, Sewanee (1), ...	53.57
.....	Cleveland College of Physicians and Surgeons, Cleveland, O. (1), ...	70.57
.....	Hahnemann Medical College, Philadelphia (2), ...	64.71
.....	Hahnemann Medical College, Philadelphia (2), ...	66.14
Day, Clinton Homer, ...	Western University of Pennsylvania, Pittsburg (1), ...	78.79
Dean, Alexander Huestis, ..	Jefferson Medical College, Philadelphia, ...	80.57
DeSilver, Joseph Francis, ..	University of Pennsylvania (1), ...	88.14
DeValin, Hugh, ...	University of Pennsylvania (1), ...	81.10
Dill, Wallace Wright, ...	University of Pennsylvania (1), ...	90.09
Dillon, Jesse O., ...	Kansas Medical College, Topeka, Kan. (1), ...	75.28
.....	University of Pennsylvania (1), ...	67.07
.....	Jefferson Medical College, Philadelphia (1), ...	72.86
.....	Marion Sims College of Medicine, St. Louis, Mo. (1),	59.86
Dorrance, Jr., George Morris	University of Pennsylvania (1), ...	80.43
Dorsett, Rae Shepard, ...	University of Pennsylvania (1), ...	88.14
Dougherty, Edward Stanislaus, ...	Jefferson Medical College, Philadelphia (1), ...	85.43
Dougherty, John Gregory, ..	University of Pennsylvania (1), ...	81.64
Dumm, Colin M., ...	Western University of Pennsylvania, Pittsburg (1), ...	78.79
Dungan, Edward Stacey, ...	Hahnemann Medical College, Philadelphia (2), ...	82.71
Dunn, James Simpson, ...	Western University of Pennsylvania, Pittsburg (1), ...	82.00
Eggers, Augustus Hartje, ..	Johns Hopkins University, Medical Department, Baltimore, Md. (1), ...	86.85
Eisenhardt, Wm. George, ..	Jefferson Medical College, Philadelphia (1), ...	81.00
Elder, James Franklin, ...	Western University of Pennsylvania, Pittsburg (1), ...	79.86
Elder, Rebecca White, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	76.79
Ellis, Aller G., ...	Jefferson Medical College, Philadelphia (1), ...	83.79
Elrick, Robert Black, ...	University of Pennsylvania (1), ...	83.57
Ellsworth, Amos Dolbier, .	Hahnemann Medical College, Philadelphia (2), ...	93.00
Errett, William Edward, ..	Western University of Pennsylvania, Pittsburg (1), ...	83.14
Evans, Henry Courtney, ...	Johns Hopkins University, Medical Department, Baltimore, Md. (1), ...	84.00
Ewing, William Bingham,..	University of Pennsylvania (1), ...	86.86
Fahrenbach, George Wesley,	Baltimore Medical College, Baltimore, Md. (1), ...	90.86
Fegley, Theodore Charles,..	University of Pennsylvania (1), ...	84.64
Fenstermaker, Erasmus Henry.	Baltimore University School of Medicine, Baltimore, Md. (1), ...	84.79
Fetterman, James McElroy,	Western University of Pennsylvania, Pittsburg (1), ...	82.07
Findley, Joseph Dysart, ...	University of Pennsylvania (1), ...	84.21
Fink, Harry M., ...	Western University of Pennsylvania, Pittsburg (1), ...	88.71
Finney, Josephine Charlotta Horton, ...	Indiana Medical College, Indianapolis, Ind. (1), ...	76.07
Fischer, Herman Adam, ...	University of Pennsylvania (1), ...	78.43
Fisher, Herbert Haynes, ...	Western University of Pennsylvania, Pittsburg (1), ...	82.36
Fitch, Mary Elliott, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	85.57
Foster, James Thomas, ...	Western University of Pennsylvania, Pittsburg (1), ...	89.36
Fretz, Howard Gurney, ...	University of Pennsylvania (1), ...	90.57
Fretz, Samuel Edward, ...	University of Pennsylvania (1), ...	89.29
Friedman, William Hyman,	College of Physicians and Surgeons, St. Louis, Mo. (1),	81.79
Gallagher, Thomas Douglas Joseph, ...	University of Pennsylvania (1), ...	85.14
Gangloff, Albert Edward, ..	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	75.14
.....	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	71.29
Gelb, Morris Joseph, ...	Western University of Pennsylvania, Pittsburg (1), ...	75.21
George, Henry William, ...	Jefferson Medical College, Philadelphia (1), ...	78.90
George, J. Maude, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	82.57
.....	Baltimore Medical College, Baltimore, Md. (1), ...	70.79
Gildersleeve, Nathaniel, ...	University of Pennsylvania (1), ...	86.36
Gilliford, Robert Arthur, ...	Kansas Medical College, Topeka, Kansas, ...	77.89
Gilligan, John P., ...	Medico-Chirurgical College, Philadelphia (1), ...	76.79
Gilmore, Thomas Joseph, ..	Jefferson Medical College, Philadelphia (1), ...	85.00
Godfrey, Henry Granville,..	Jefferson Medical College, Philadelphia (1), ...	91.00
.....	Western University of Pennsylvania, Pittsburg (1), ...	73.00
Goepp, Rudolph Maximilian,	University of Pennsylvania (1), ...	82.70
Goldberg, Harold Goodman,	University of Pennsylvania (1), ...	83.36
.....	Baltimore Medical College, Baltimore, Md. (1), ...	72.50
Good, Benjamin Franklin,..	Baltimore Medical College, Baltimore, Md., ...	81.43
Gormley, Frederic T., ...	Western University of Pennsylvania, Pittsburg (1), ...	85.21
Goss, Charles, ...	University of Pennsylvania (1), ...	88.64

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Graf, Edmund Lewis, ...	University of Pennsylvania (1), ...	79.50
.....	University of Pennsylvania (1), ...	74.30
.....	University of Pennsylvania (1), ...	70.40
Greaves, John Dale, ...	University of Pennsylvania (1), ...	83.21
Greer, Martin N., ...	Western University of Pennsylvania, Pittsburg (1), ...	77.36
Griffith, Wilmer Eli, ...	Columbian University, Washington, D. C., ...	82.21
Grim, David S., ...	University of Michigan, Ann Arbor, Mich. (1), ...	88.30
.....	University of Bologna, Italy (1), ...	72.30
.....	Harvard Medical School, Boston, Mass. (1), ...	70.57
Guiler, Robert Workman, ..	Harvard Medical School, Boston, Mass. (1), ...	81.00
Guilford, Edgar William, ..	Western University of Pennsylvania, Pittsburg (1), ...	87.50
Gunn, Frank, ...	University of Pennsylvania (1), ...	76.43
Gurin, Adolph Abraham, ..	Basil University, Switzerland (1), ...	79.80
.....	Western University of Pennsylvania, Pittsburg (1), ...	68.14
Gwyn, Norman Beechey, ..	Toronto University, Canada (1), ...	88.21
Hahn, Charles Joseph, ...	Hahnemann Medical College, Philadelphia (2), ...	79.14
Hall, Henry Martyn, ...	College of Physicians and Surgeons, Chicago, Ill. (1),	84.79
Hallowell, Alfred P., ...	Hahnemann Medical College, Philadelphia (2), ...	78.43
Hampson, Mary Elizabeth,	Howard University, Medical Department, Washington, D. C. (1), ...	80.14
Hapgood, Lourie Payne, ...	Western University of Pennsylvania, Pittsburg (1), ...	76.72
Harman, William James, ..	Jefferson Medical College, Philadelphia (1), ...	83.64
Harnard, John Joshua, ...	University of Maryland, Baltimore, Md. (1), ...	85.64
Harpel, Frederick Theodore,	Hahnemann Medical College, Philadelphia (2), ...	81.28
Harper, James George, ...	Trinity University, Toronto, Canada (1), ...	86.50
Harris, Clarence M., ...	Medico-Chirurgical College, Philadelphia (1), ...	86.71
Harris, Joseph George, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.94
Harrison, Francis Regis, ...	University of Pennsylvania (1), ...	79.55
Harvey, James Albert, ...	Hahnemann Medical College, Philadelphia (2), ...	91.43
Hatfield, Charles James, ...	University of Pennsylvania (1), ...	87.94
Hatfield, George Langhead,	Jefferson Medical College, Philadelphia (1), ...	87.43
Hawke, Wilfred Wetherell,	Medico-Chirurgical College, Philadelphia (1), ...	81.59
Hawkins, Charles Lewis, ..	Jefferson Medical College, Philadelphia (1), ...	77.14
Hayes, Randall Burrows, ..	Jefferson Medical College, Philadelphia (1), ...	86.14
Hazlett, Jesse Hunnell, ...	Western University of Pennsylvania, Pittsburg (1), ...	81.64
.....	Western University of Pennsylvania, Pittsburg (1), ...	66.07
.....	Western University of Pennsylvania, Pittsburg (1), ...	55.00
.....	Jefferson Medical College, Philadelphia (1), ...	73.20
.....	Western University of Pennsylvania, Pittsburg (1), ...	61.64
Heilman, Sharon Peter, ...	University of Pennsylvania (1), ...	85.28
Hendrick, Frank Madison, ..	Medico-Chirurgical College, Philadelphia (1)	77.57
Henninger, Charles Henry,	Western University of Pennsylvania, Pittsburg (1), ...	83.21
.....	Western University of Pennsylvania, Pittsburg (1), ...	65.29
Hershey, George Bair, ...	University of Pennsylvania (1), ...	84.29
Hetrick, Eleanor Jean, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	87.43
Heyette, Martin Luther, ...	University of Pennsylvania (1), ...	76.24
Heysham, Horace Bessom,	Jefferson Medical College Philadelphia (1), ...	78.64
Hickson, William James, ..	University of Pennsylvania (1), ...	82.29
Hill, Ralph Lee, ...	Western University of Pennsylvania, Pittsburg (1), ...	80.07
Hill, Walter de la Montanye	Jefferson Medical College, Philadelphia (1), ...	78.44
Hinchman, James Orpheus,	Hahnemann Medical College, Philadelphia (2), ...	75.14
Hinrichs, August Gustav, ..	University of Pennsylvania (1), ...	87.43
Hoffman, Philip Foster, ...	Hahnemann Medical College, Philadelphia (2), ...	87.29
Holler, Henry Godfrey, ...	University of Pennsylvania (1), ...	82.21
Holtzhausser, George Jacob,	University of the South, Sewanee, Tenn. (1), ...	82.93
Hooker, Richard Sydnell, ..	University of Pennsylvania (1), ...	77.36
Hopkin, Adolph Friedman,	Medico-Chirurgical College, Philadelphia (1), ...	77.71
Horner, Edward Stanton, ..	Medico-Chirurgical College, Philadelphia (1), ...	75.50
Howe, Effie Ezzette, ...	Boston University, School of Medicine, Boston, Mass., (2), ...	84.43
Howell, Frederick Eugene,	Hahnemann Medical College, Philadelphia (2), ...	82.43
.....	Western University of Pennsylvania, Pittsburg (1), ...	73.07
.....	Baltimore Medical College, Baltimore, Md. (1), ...	65.36
Hume, John Elias, ...	University of Pennsylvania (1), ...	86.14
Hunsicker, Charles Heil, ...	Jefferson Medical College, Philadelphia (1), ...	76.86
Hunter, John Wilson, ...	University of Pennsylvania (1), ...	84.07
Husband, George Lionel, ...	University of Pennsylvania (1), ...	89.55
Irvin, Spencer Potter, ...	University of Pennsylvania (1), ...	86.43
.....	Jefferson Medical College, Philadelphia (1), ...	61.36
Jackson, Algernon Brashear,	Jefferson Medical College, Philadelphia (1), ...	81.21
Jackson, Charles E., ...	Jefferson Medical College, Philadelphia (1), ...	87.07
Jacobs, Francis Brinton, ...	University of Pennsylvania (1), ...	84.29
.....	University of Pennsylvania (1), ...	69.00
.....	University of Pennsylvania (1), ...	64.00
Jones, Emlyn	Jefferson Medical College, Philadelphia (1), ...	88.21
Jones, Russel Robins, ...	University of Pennsylvania (1), ...	78.86
Jordan, Thomas Barnett Lewis, ...	University of Pennsylvania (1), ...	88.07
.....	Medico-Chirurgical College, Philadelphia (1), ...	Withdrew
Kaucher, Howard Lewis, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.40
Kaufman, Albert, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.21
Katzenstein, George Paul, ..	University of Pennsylvania (1), ...	85.71
Keck, George Osmon, ...	Jefferson Medical College, Philadelphia (1), ...	85.86

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Keech, Harry Brown, ...	University of Pennsylvania (1)	78.40
Kelgaard, Carroll Winfield,	Long Island College Hospital, Brooklyn, N. Y. (1),	83.09
Kell, Elmer Andrew, ...	Baltimore Medical College, Baltimore, Md. (1), ...	83.43
.....	Medico-Chirurgical College, Philadelphia (1), ...	54.57
.....	Medico-Chirurgical College, Philadelphia (1), ...	58.86
Kelso, John Calvin, ...	College of Medicine, University of California, Los Angeles, Cal. (1), ...	76.29
Kemp, John Hamilton, ...	University of Pennsylvania (1), ...	84.07
Kempter, Julius Elmond, ..	University of Maryland, School of Medicine, Baltimore, Md. (1), ...	77.50
.....	Jefferson Medical College, Philadelphia (1), ...	70.43
Kennedy, Joseph Patrick, ..	Jefferson Medical College, Philadelphia (1), ...	75.18
Kennedy, James William, ..	Jefferson Medical College, Philadelphia (1), ...	81.64
.....	Western University of Pennsylvania, Pittsburg (1), ...	66.93
.....	Western University of Pennsylvania, Pittsburg (1), ...	61.30
Kensett, William Thomas,..	University of Vermont, Burlington, Vt. (1), ...	83.29
Kieffer, George Christopher,	Jefferson Medical College, Philadelphia (1), ...	78.79
Kindborg, Amy, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	82.57
King, Bertha A., ...	Woman's Medical College of Pennsylvania, Philadeldelphia (1), ...	85.29
Kirk, M. Ethel Wright, ...	National Normal University, Lebanon, O. (1), ...	75.36
Knorr, Jr., John Keyser,..	University of Pennsylvania (1), ...	87.71
Koons, Robert Ottens, ...	University of Pennsylvania (1), ...	91.55
Kovacevic, Milan, ...	University of Karl Frank, Gratz, Austria (1), ...	79.10
Kriess, William Earl, ...	Western University of Pennsylvania, Pittsburg (1), ...	77.14
Krumbine, George William,	Baltimore Medical College, Baltimore, Md. (1), ...	76.29
Kunkleman, Donald Reed,..	Baltimore Medical College, Baltimore, Md. (1), ...	75.37
Lake, Henry Stanley, ...	Western University of Pennsylvania, Pittsburg (1), ...	80.86
Lange, William John, ...	Western University of Pennsylvania, Pittsburg (1), ...	85.86
Large, Charles Peters, ...	University of Pennsylvania (1), ...	84.30
Larkin, Peter Ambrosia, ...	College of Physicians and Surgeons, Baltimore, Md. (1),	75.00
Lavelle, Harry Minhern, ...	Jefferson Medical College, Philadelphia (1), ...	80.36
LeFevre, Rufus Eshbach, ..	Jefferson Medical College, Philadelphia (1), ...	84.00
Levi, Isaac Valentine, ...	University of Pennsylvania (1)	91.64
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	52.60
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	54.90
Lewis, Eugene Richards, ...	University of Pennsylvania (1), ...	82.07
Lewis, Stephen C., ...	University of Pennsylvania (1), ...	86.86
Lillibridge, Alice, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	82.79
Lockwood, Charles Edwin,..	Tuft's College Medical School, Boston, Mass. (1), ...	81.00
.....	Baltimore University School of Medicine, Baltimore, Md., ...	68.36
.....	Baltimore University School of Medicine, Baltimore, Md. (1)	73.00
Longwell, Benton Elkins, ..	University of Pennsylvania (1), ...	85.30
Ludwig, George W., ...	University of Maryland School of Medicine, Baltimore, Md. (1), ...	75.29
Lukens, George Thomas, ...	University of Pennsylvania (1), ...	90.30
Lutz, Hiram L., ...	University of Pennsylvania (1)	85.42
Lyle, George Howard, ...	Western University of Pennsylvania, Pittsburg (1), ...	88.07
Mackin, Thomas Henry, ...	University of Pennsylvania (1)	79.00
MacIntosh, James William,	Jefferson Medical College, Philadelphia (1), ...	76.70
MacLachlan, Archibald Alexander, ...	University of Pennsylvania (1), ...	89.71
Marcus, Herman David, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.20
Markley, Paul H., ...	University of Pennsylvania (1), ...	81.07
Marshall, Clifford Cleland,	University of Pennsylvania (1), ...	84.93
Martin, Collier Ford, ...	University of Pennsylvania (1), ...	87.64
Martin, Walton Woolsey, ..	Western University of Pennsylvania, Pittsburg (1), ...	83.57
.....	Medico-Chirurgical College, Philadelphia (1), ...	Expelled
McCay, Robert Burns, ...	Jefferson Medical College, Philadelphia (1), ...	89.21
McConnell, Guthrie, ...	University of Pennsylvania (1), ...	82.00
McCool, Joseph Lettella, ...	University of Pennsylvania (1), ...	88.58
McCurdy, John R., ...	University of Pennsylvania (1), ...	80.79
McCreight, Charles, ...	University of Pennsylvania (1), ...	83.36
McDevitt, Charles Howard,	University of Pennsylvania (1), ...	85.43
McGeorge, Charles Samuel,	Western University of Pennsylvania, Pittsburg (1), ...	84.93
McGuire, Hugh Edward, ...	Western University of Pennsylvania, Pittsburg (1), ...	86.57
McKennan, James Wilson,..	Western University of Pennsylvania, Pittsburg (1), ...	75.07
McKinney, David Townsend,	University of Louisville, Louisville, Ky. (1), ...	75.29
McKnight, James L.	College of Physicians and Surgeons, Baltimore, Md. (1),	84.79
McLaughlin, Patrick Aloysius, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.64
Means, William Harvey, ...	Western University of Pennsylvania, Pittsburg (1), ...	81.79
Mechem, John Joshua, ...	Western University of Pennsylvania, Pittsburg (1), ...	82.93
Merriman George Coe, ...	Albany Medical College, Albany, N. Y. (1), ...	78.71
Meyers, Elmer Llewellyn, ..	Jefferson Medical College, Philadelphia (1), ...	75.00
.....	University and Bellevue Hospital Medical College, New York, N. Y. (1), ...	66.21
.....	University and Bellevue Hospital Medical College, New York, N. Y. (1), ...	64.86

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
.....	Baltimore Medical College, Baltimore, Md. (1), ...	61.09
Miller, Charles Otis, ...	Western University of Pennsylvania, Pittsburg (3), ...	79.00
.....	Maryland Medical College, Baltimore, Md. (1), ...	67.36
Miller, Edwin S., ...	Maryland Medical College, Baltimore, Md. (1), ...	80.86
Miller, Jr., Victor Davis, ..	University of Pennsylvania (1), ...	86.21
Miller, William Henry, ...	Western University of Pennsylvania, Pittsburgh (1), ..	65.50
Miner, Frank Bartlett, ...	Long Island College Hospital, Brooklyn, N. Y. (1), ...	75.10
Mitchell, Henry Arthur, ...	University of Pennsylvania (1), ...	80.65
.....	University of Brussels, Austria (1), ...	69.57
Mollmann, Rudolph Clarence	University of Pennsylvania (1), ...	83.93
.....	Western University of Pennsylvania, Pittsburg (1), ...	65.50
Morgan, William Edwin, ...	Hahnemann Medical College, Philadelphia (2), ...	86.57
.....	Western University of Pennsylvania, Pittsburg (1), ...	64.40
Morse, Gertrude, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	84.65
Mossman, Beriah Edwin, ..	University of Pennsylvania (1), ...	76.64
Mudgett, John Herbert, ...	Dartmouth Medical College, Hanover, N. H. (1), ...	79.43
Muller, William Kolce, ...	University of Pennsylvania (1), ...	85.14
Muhly, Edward George, ...	Hahnemann Medical College, Philadelphia (2), ...	86.00
Myers, Hewitt Clyde, ...	University of Pennsylvania (1), ...	89.14
.....	Western University of Pennsylvania, Pittsburg (1), ...	72.65
Nevin, Bruce Emerson, ...	University of Maryland School of Medicine, Baltimore, Md. (1), ...	85.71
Nichols, William, ...	University of Pennsylvania (1), ...	77.64
.....	College of Physicians and Surgeons, Baltimore, Md. (1),	63.36
.....	College of Physicians and Surgeons, Baltimore, Md. (1),	65.80
Nushaumer, Pauline Schweer	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	81.79
.....	College of Physicians and Surgeons, Baltimore, Md. (1),	Withdrew
Oestereicher, Edward Collins, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.00
Oestreich, Henry Nicholas,	University of Pennsylvania (1), ...	83.36
Ohlinger, Lorain Braley, ...	Western University of Pennsylvania, Pittsburg (1), ...	82.00
Ohlman, Isaac Loeb, ...	University of Pennsylvania (1), ...	83.56
Oliver, Belle Chone, ...	University of Toronto, Canada, ...	87.79
O'Meara, John George, ...	University of Pennsylvania (1), ...	83.36
O'Neil, Cornelius Joseph, ..	Western University of Pennsylvania, Pittsburg (1), ...	75.36
O'Reilly, Charles Aloysius,	University of Pennsylvania (1), ...	84.35
.....	Carlo-Francisceae University, Austria (1), ...	64.78
.....	Carlo-Francisceae University, Austria (1), ...	71.10
Patterson, Benjamin Howard	Western University of Pennsylvania, Pittsburg (1), ...	84.43
Patterson, Robert A. T., ...	Hahnemann Medical College, Philadelphia (2), ...	82.14
Paul, Frederich Marshall, ..	University of Pennsylvania (1), ...	88.60
.....	Maryland Medical College, Baltimore, Md. (1), ...	74.44
.....	Maryland Medical College, Baltimore, Md. (1), ...	59.29
Pearson, Eugene Oscar, ...	Jefferson Medical College, Philadelphia (1), ...	79.64
Phillips, William Haggarty,	Western Reserve University, Cleveland, Ohio (1), ...	81.43
Pike, George Lawrence, ...	University of Pennsylvania (1), ...	81.93
Pilkington, Albert, ...	Medical College of Virginia, Richmond, Va. (1), ...	84.43
Pole, William Edward, ...	Jefferson Medical College, Philadelphia (1), ...	84.21
Price, Charles Eli, ...	Jefferson Medical College, Philadelphia (1), ...	90.57
Price, Rutherford Reese, ...	Western University of Pennsylvania, Pittsburg (1), ...	80.43
Prince, Linnaeus Hodgson,	Jefferson Medical College, Philadelphia (1), ...	87.36
Rank, David Mummah, ...	University of Pennsylvania (1), ...	88.45
Raunick, John Martin Julius	University of Pennsylvania (1), ...	84.64
Ray, William Burton Getty,	Western University of Pennsylvania, Pittsburg (1), ...	81.07
Rebert, Michael A., ...	University of Pennsylvania (1), ...	77.21
Reich, George Roth, ...	Hahnemann Medical College, Philadelphia (2), ...	85.00
Renninger, Abner Rutherford, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.40
Repman, Harry Joseph, ...	Jefferson Medical College, Philadelphia (1), ...	81.57
Reuling, Robert Charles, ...	Baltimore Medical College, Baltimore, Md. (1), ...	86.71
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.07
Reynolds, Arthur Archibald,	Baltimore Medical College, Baltimore, Md. (1), ...	75.18
Rhoads, Jr., Joseph Edward, ...	University of Pennsylvania (1), ...	83.14
Rhodes, Charles Melancthon,	Hahnemann Medical College, Philadelphia (2), ...	83.71
Rhodes, Frederick A., ...	Western University of Pennsylvania, Pittsburg (1), ...	85.93
Rice, Frederick, ...	University of Pennsylvania (1), ...	79.64
Richards, Emrys, ...	University of Pennsylvania (1), ...	76.00
Richardson, Harry Tompkins	Jefferson Medical College, Philadelphia (1), ...	81.29
Ridgway, Mary D., ...	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2), ...	82.57
Riggin, Levi Lore, ...	University of Pennsylvania (1), ...	88.40
Robinhold, Daniel Guy, ...	Jefferson Medical College, Philadelphia (1), ...	81.21
.....	Western University of Pennsylvania, Pittsburg (1), ...	74.14
.....	Western University of Pennsylvania, Pittsburg (1), ...	63.71
Robinson, Edward Taylor,	University of Pennsylvania (1), ...	82.43
Robinson, Wilton Howarth,	Western University of Pennsylvania, Pittsburg (1), ...	80.86
Rochester, John Robert Fountain, ...	Hahnemann Medical College, Philadelphia (2), ...	82.43
Rupp, Frederich Augustine,	University of Pennsylvania (1), ...	86.86
.....	Medico-Chirurgical College, Philadelphia (1), ...	66.50
.....	Medico-Chirurgical College, Philadelphia (1), ...	Withdrew
Samuel, Theophilia, ...	University of Geneva, Switzerland (1), ...	79.57

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Sanders, Jr., Henry Clay, ..	University of Pennsylvania (1), ...	85.86
Sanderson, Harry Herbert,..	Hahnemann Medical College, Philadelphia (2), ...	85.43
Saville, David Walter, ...	University of Pennsylvania (1), ...	77.43
Sawers, Frank Cutts, ...	Pulte Medical College, Cincinnati, Ohio (2), ...	91.43
Schafer, Charles Martin, ...	Western University of Pennsylvania, Pittsburg (1), ...	75.85
Schetzman, Edward Peter,..	Western University of Pennsylvania, Pittsburg (1), ...	75.07
Schetky, Sarah Elizabeth Anne.	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	77.64
Schmelter, John William, ..	Ohio Medical University, Columbus, Ohio (1), ...	75.21
Schrach, William Dunton,..	University of Pennsylvania (1), ...	77.64
Schneider, A. C. Herman, ..	Hahnemann Medical College, Philadelphia (2), ...	82.54
Seaton, Leander Miller, ...	Baltimore Medical College, Baltimore, Md. (3), ...	77.30
Seeley, John, ...	University of Pennsylvania (1), ...	85.79
Seibert, Walter W., ...	Hahnemann Medical College, Philadelphia (2), ...	88.14
Shaffer, Bertha Elizabeth,..	Ohio Medical University, Columbus, O. (1), ...	84.50
Shaffer, John William, ...	Ohio Medical University, Columbus, O. (1), ...	79.00
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	65.10
.....	Jefferson Medical College, Philadelphia (1), ...	62.21
Sherman, Jeanette Hurd, ..	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	78.00
Shields, Jr., Wm. Grant, ..	University of Pennsylvania (1), ...	90.93
Shoemaker, Albert Moore, ..	University of Pennsylvania (1), ...	88.07
Sickler, Parke Custis, ...	Baltimore Medical College, Baltimore, Md. (1), ...	75.07
Singer, Benjamin L., ...	University of Pennsylvania (1), ...	78.60
Sinkler, Francis Wharton, ..	University of Pennsylvania (1), ...	86.64
Smith, Alfred G.	Hahnemann Medical College, Philadelphia (2), ...	92.86
Smith, Cecil Ephraim, ...	Rush Medical College, Chicago, Ill. (1), ...	91.86
Smith, Clarence Rawn, ...	Hahnemann Medical College, Philadelphia (2), ...	79.28
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	68.79
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	61.70
.....	Howard University, Medical Department, Washington, D. C. (1), ...	68.71
Smyser, Harry David, ...	University of Pennsylvania (1), ...	85.36
Spink, Urbana, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	82.14
Stahr, Charles Patterson, ..	University of Pennsylvania (1), ...	91.50
Steinhart, Lewis Philip, ...	University of Pennsylvania (1), ...	86.21
Steinmetz, Olive D., ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	87.07
Stewart, Wylie Joseph, ...	Western University of Pennsylvania, Pittsburg (1), ...	80.79
Stick, Henry Louis, ...	College of P. and S., Baltimore, Md. (1), ...	83.14
St. John, Elizabeth Quintard	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	83.22
Stockton, David Reeves, ..	Hahnemann Medical College, Philadelphia (2), ...	93.71
Stone, Henry Stephen, ...	Sioux City College of Medicine, Sioux City, Iowa (1), ..	77.50
.....	Medico-Chirurgical College, Philadelphia (1), ...	71.60
.....	Baltimore University School of Medicine, Baltimore, Md. (1), ...	Withdrew
Stroup, Asbury Clarke, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.36
Stybr, Charles Joseph, ...	Jefferson Medical College, Philadelphia (1), ...	88.57
Sweazey, Virge Eugene, ...	University of Pennsylvania (1), ...	85.21
Sweeney, James Francis, ..	Western University of Pennsylvania Pittsburg (1), ...	80.64
Swindells, Walton Creadick,	Jefferson Medical College, Philadelphia (1), ...	75.00
.....	Maryland Medical College, Baltimore, Md. (1), ...	66.79
.....	Maryland Medical College, Baltimore, Md. (1), ...	69.85
Tarr, Robert Franklin, ...	Maryland Medical College, Baltimore, Md. (1), ...	75.20
Taylor, James Marshall, ...	Western University of Pennsylvania, Pittsburg (1), ...	79.57
Taylor, Martin Clever, ...	Western University of Pennsylvania, Pittsburg (1), ...	78.50
Thompson, Charles C., ...	Hahnemann Medical College, Philadelphia (2), ...	80.57
Todd, James Campbell, ...	University of Pennsylvania (1), ...	86.36
Townsend, A. Howard, ...	Western University of Pennsylvania, Pittsburg (1), ...	80.14
Trach, George, ...	National Normal University, Lebanon, O. (1), ...	80.07
.....	Illinois Medical College, Chicago, Ill. (1), ...	72.94
Troxall, George Allen, ...	Baltimore Medical College, Baltimore, Md. (1), ...	62.00
Tucker, John Davis, ...	Jefferson Medical College, Philadelphia (1), ...	78.36
Urey, Frank Forrest, ...	Western University of Pennsylvania, Pittsburg (1), ...	83.29
Van Naten, B. K., ...	University of Michigan, Ann Arbor, Mich. (1), ...	87.78
Wadsworth, Alvin DeWitt,	Hahnemann Medical College, Philadelphia (2), ...	82.71
.....	University of Pennsylvania (1), ...	68.79
Walker, John Keasdey, ...	University of Pennsylvania (1), ...	79.86
Walker, Warren, ...	University of Pennsylvania (1), ...	85.00
Walker, Wilder Judd, ...	Western University of Pennsylvania, Pittsburg (1), ...	78.93
Wallace, Robert Morrow, ..	Cleveland Homoeopathic Medical College, Cleveland, O. (2), ...	83.86
Walter, Robert Lippincott,..	Hahnemann Medical College, Philadelphia (2), ...	76.43
Watson, Charles Masena, ..	Western University of Pennsylvania, Pittsburg (1), ...	83.71
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.40
Weiss, Edward Aloysius, ...	Western University of Pennsylvania, Pittsburg (1), ...	84.36
Weller, Edward Vance, ...	Western University of Pennsylvania, Pittsburgh (1), ..	84.86

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
White, Charles Alexander,	Medical College of Virginia, Richmond, Va. (1),	85.64
Williams, Amos Thomas,	University of Pennsylvania (1),	88.50
Wilson, Harry Randdolph,	Western University of Pennsylvania, Pittsburg (1),	75.14
Winsor, Henry,	University of Pennsylvania (1),	82.43
Wirts, Charles Wilmer,	Western University of Pennsylvania, Pittsburg (1),	79.07
Witmer, Evelyn,	Woman's Medical College of Pennsylvania, Philadelphia (1),	89.57
Woods, Samuel Albert,	Jefferson Medical College, Philadelphia (1),	79.50
Warden, Charles Beatty,	University of Pennsylvania (1),	87.29
Wyant, William Whitfield,	Western University of Pennsylvania, Pittsburg (1),	81.93
Wyckoff, Sarah Delia,	John-Hopkins University, Baltimore, Md. (1),	89.93
Yacub, David Elias,	Jefferson Medical College, Philadelphia (1),	80.16
Ziegler, Charles Edward,	University of Pennsylvania (1),	87.71
1901.		
Aaron, Charles J.,	Western University of Pennsylvania, Pittsburg (1),	77.70
	Western University of Pennsylvania, Pittsburg (1),	64.43
	Western University of Pennsylvania, Pittsburg (1),	72.93
Allen, Arthur Elmer,	Kansas Medical College, Topeka (1),	75.21
	Baltimore Medical College, Baltimore, Md. (1),	72.07
	Western University of Pennsylvania, Pittsburg (1),	50.36
Allison, William Rea,	Western University of Pennsylvania, Pittsburg (1),	76.90
	Jefferson Medical College, Philadelphia (1),	Withdrew
Altmiller, Charles Frederick	Medico-Chirurgical College, Philadelphia (1),	76.57
Applewhite, Scott,	Jefferson Medical College, Philadelphia (1),	84.20
Arnold, William A.,	Western University of Pennsylvania, Pittsburg (1),	76.86
Ash, Arthur Francis,	Queen's Medical College, Kingston, Ontario (1),	75.14
Ashe, Henry Pattison,	Western University of Pennsylvania, Pittsburg (1),	83.43
Assante, Pasquale,	Royal University of Naples, Italy (1),	77.00
Avard, Charles McQueen,	Jefferson Medical College, Philadelphia (1),	77.00
Bacon, William David,	Baltimore University School of Medicine, Baltimore, Md. (1),	76.50
	College of P. and S., Baltimore, Md. (1),	Withdrew
Baer, Jacob A.,	College of P. and S., Baltimore, Md. (1),	75.00
Bainbridge, Empson H.,	University of Pennsylvania (1),	86.71
Baker, Hugh,	University of Pennsylvania (1),	83.93
Banks, Philo Hamlin,	Jefferson Medical College, Philadelphia (1),	77.36
Barber, Samuel LeRoy,	Hahnemann Medical College, Philadelphia (2),	90.28
Bare, Horace Cleveland,	University of Pennsylvania (1),	75.71
Barkley, Andrew Wray,	Western University of Pennsylvania, Pittsburg (1),	75.36
Bartlett, Hannah F.,	Woman's Medical College of Pennsylvania, Philadelphia (1),	78.50
Barton, Claude,	University of Louisville, Louisville, Ky. (1),	75.80
Barton, James Lloyd,	University of Pennsylvania (1),	81.29
Bassett, Henry Linn,	Jefferson Medical College, Philadelphia (1),	80.43
Beale, Benjamin F.,	Medico-Chirurgical College, Philadelphia (1),	87.21
Beatty, William Henry,	Hahnemann Medical College, Philadelphia (2),	93.71
Beck, John Musser,	Medico-Chirurgical College, Philadelphia (1),	78.30
	Jefferson Medical College, Philadelphia (1),	71.14
Beek, John Alonzo,	Jefferson Medical College, Philadelphia (1),	75.93
Bell, John Joseph,	College of P. and S., Baltimore, Md. (1),	76.64
Bennett, William F.,	University of Pennsylvania (1),	82.93
Berberich, Herman,	Jefferson Medical College, Philadelphia (1),	80.14
Berg, Albert Page,	Medico-Chirurgical College, Philadelphia (1),	89.14
Berky, Oswin W.,	Medico-Chirurgical College, Philadelphia (1),	79.14
	Medico-Chirurgical College, Philadelphia (1),	73.00
	Jefferson Medical College, Philadelphia (1),	71.71
Best, Jean Isabel,	Woman's Medical College of Pennsylvania, Philadelphia (1),	77.85
Bewley, Lylburn Hall,	Hahnemann Medical College, Philadelphia (2),	86.86
Blackledge, Theron L.,	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2)	84.28
Bland, Pascal B.,	Jefferson Medical College Philadelphia (1),	86.93
Boal, Clifford Doyle,	College of Medicine, University of California, Los Angeles (1),	82.00
	Western University of Pennsylvania, Pittsburg (1),	57.35
	Western University of Pennsylvania Pittsburg (1),	69.21
	Hahnemann Medical College, Philadelphia (2),	72.71
	Hahnemann Medical College, Philadelphia (2),	58.28
Books Clarence H.,	University of the South, Sewanee, Tenn. (1),	75.71
Booth, Bradford Allen,	Western University of Pennsylvania, Pittsburg (1),	83.21
Booth, Thomas A.,	University of Virginia, Charlottesville (1),	75.50
	Medico-Chirurgical College, Philadelphia (1),	71.14
	University of Vermont, Burlington (1),	70.50
Boughton, Guy C.,	University of Vermont, Burlington (1),	78.36
Bowman George,	University of Michigan, Ann Arbor (1),	79.57
Boyer, Arthur T.,	University of Pennsylvania (1),	79.21
Braden, Frank R.,	University of Pennsylvania (1),	82.43
	University of Pennsylvania (1),	73.71
Brooks, Ralph R.,	University of Pennsylvania (1),	77.57
Brown, Arthur E.,	Western Reserve Medical College, Cleveland, O. (1),	76.07
Brown, David Posey,	Hahnemann Medical College, Philadelphia (2),	88.57
Brown, Walter F.,	Medico-Chirurgical College, Philadelphia (1),	77.29
Brooks, Macy,	University of Pennsylvania (1),	83.00
Busch, John W. A.,	University of Pennsylvania (1),	79.57

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Cadwalader, John S.,	Western University of Pennsylvania, Pittsburg (1),	80.21
Calvin, Robert B.,	Western University of Pennsylvania, Pittsburg (1),	83.50
Cambell, John A.,	College of P. and S., Baltimore, Md. (1),	79.64
Carlin Oscar John,	Medico-Chirurgical College, Philadelphia (1),	76.50
	University of Pennsylvania (1),	65.36
Carmichael, Arthur,	University of Pennsylvania (1),	77.79
	University of the South, Sewanee, Tenn. (1),	69.93
Carothers, H. H.,	University of the South, Sewanee, Tenn. (3),	86.50
Cartin, Harry James,	Jefferson Medical College, Philadelphia (1),	80.86
	Baltimore University School of Medicine, Baltimore, Md. (1),	74.14
Cathrall, Walter J.,	Baltimore University School of Medicine, Baltimore, Md. (1),	78.21
Caven, Alva Hays,	Western University of Pennsylvania, Pittsburg (1),	79.43
	Medico-Chirurgical College, Philadelphia (1),	43.21
Chalfant, Sidney A.,	University of Pennsylvania (1),	84.00
Charbonneau, Eugene G.,	Detroit College of Medicine, Detroit, Mich. (1),	79.85
Charles, William S.,	Western University of Pennsylvania, Pittsburg (1),	80.43
Cicconne, George Vico,	Medico-Chirurgical College, Philadelphia (1),	77.14
Clark, Walden Allen,	Starling Medical College, Columbus, Ohio (1),	82.21
	Medico-Chirurgical College, Philadelphia (1),	72.43
Clarke, John William,	Medico-Chirurgical College, Philadelphia (1),	79.43
Clifton, Henry Coltman,	University of Pennsylvania (1),	78.14
	Hospital College of Medicine, Louisville, Ky. (1),	72.14
Colgan, John A.,	University of Pennsylvania (1),	77.14
Comstock, Elizabeth,	Woman's Medical College of Pennsylvania, Philadelphia (1),	79.00
Conner, Anna Louisa,	Woman's Medical College of Pennsylvania, Philadelphia (1),	81.14
Cook, George W.,	University of Pennsylvania (1),	83.43
	Jefferson Medical College, Philadelphia (1),	71.57
Cooper, Frank Chambers,	Jefferson Medical College, Philadelphia (1),	77.22
Cooper, Roy Cummings,	Boston University School of Medicine, Boston, Mass. (1),	96.43
Cornell, Walter Stewart,	University of Pennsylvania (1),	88.36
Corson, Susan Rodgers,	Woman's Medical College of Pennsylvania, Philadelphia (1),	84.71
Costello, Frances F.,	Woman's Medical College of Pennsylvania, Philadelphia	78.21
Craig, John Jay,	Jefferson Medical College, Philadelphia (1),	78.43
Cross, Sumner H.,	University of Pennsylvania (1),	82.86
	University of Pennsylvania (1),	69.35
Culler, Robert M.,	Jefferson Medical College, Philadelphia (1),	81.71
Cummins, Robert P.,	University of Pennsylvania (1),	78.30
Cunningham, William Dixon	Chicago College of P. and S., Chicago, Ill. (1),	80.78
Dalbey, James P.,	Woman's Medical College of Pennsylvania, Philadelphia (1),	64.07
	University of Pennsylvania (1),	84.93
	Baltimore Medical College, Baltimore, Md. (1),	64.79
	Baltimore Medical College, Baltimore, Md. (1),	67.50
Davies, Philip Jenkins,	Medico-Chirurgical College, Philadelphia (1),	79.71
	University of the South, Sewanee, Tenn. (1),	67.86
Davis, David Moore,	Ohio Medical University, Columbus, Ohio (1),	79.36
Davis, Frank Marion,	Ohio Medical University, Columbus, Ohio (1),	80.93
	Hahnemann Medical College, Philadelphia (2),	66.43
Dech, Schuyler H.,	Eclectic Medical Institute, Cincinnati, O. (3),	85.80
Decker, Clinton L.,	University of Pennsylvania (1),	78.57
Denny, Clark B.,	Western University of Pennsylvania, Pittsburg (1),	80.43
Despard, Duncan Lee,	Jefferson Medical College, Philadelphia (1),	84.43
	Medico-Chirurgical College, Philadelphia (1),	69.21
Dickson, Robert W.,	Western University of Pennsylvania, Pittsburg (1),	75.00
	Jefferson Medical College, Philadelphia (1),	Expelled
Dight, Herman W.,	Jefferson Medical College, Philadelphia (1),	80.94
Dinan, Raymond A.,	University of Pennsylvania (1),	80.43
Dolson, Frank E.,	Jefferson Medical College, Philadelphia (1),	79.79
	Western University of Pennsylvania, Pittsburg (1),	73.86
Dombart, Nicholas A.,	Western University of Pennsylvania, Pittsburg (1),	77.07
Donaldson, Louis D.,	Jefferson Medical College, Philadelphia (1),	77.86
Dornbush, Bertha E.,	Woman's Medical College of Pennsylvania, Philadelphia (1),	81.89
Douglass, William T.,	Jefferson Medical College, Philadelphia (1),	85.50
Dubbs, Robert L.,	Jefferson Medical College, Philadelphia (1),	78.00
Duff, Alexander McGill,	Western University of Pennsylvania, Pittsburg (1),	76.49
Dukes, John Leer,	University of Pennsylvania (1),	77.67
	Western University of Pennsylvania, Pittsburg (1),	69.36
	Western University of Pennsylvania, Pittsburg (1),	70.43
Dunn, John Thomas,	University of Georgetown, Medical Department, Washington, D. C. (1),	86.30
	Baltimore Medical College, Baltimore, Md. (1),	64.50
Down, Howard C.,	Baltimore University School of Medicine, Baltimore, Md. (1),	77.07
Echard, Thomas B.,	University of Pennsylvania (1),	87.00
Edmonds, William,	Jefferson Medical College, Philadelphia (1),	77.93
Elliott, John Dean,	Hahnemann Medical College, Philadelphia (2),	86.71

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Ellis, Charles Justice,	Western University of Pennsylvania, Pittsburg (1),	79.71
Ellis, Edward R.,	Western University of Pennsylvania, Pittsburg (1),	76.45
Ellis, Edwin Milton,	Jefferson Medical College, Philadelphia (1),	76.93
Elphinstone, James W.,	Western University of Pennsylvania, Pittsburg (1),	78.43
Engle, Guy David,	University of Pennsylvania (1),	79.64
Engle, Walker D.,	Western University of Pennsylvania, Pittsburg (1),	75.36
Engler, Robert S.,	Medico-Chirurgical College, Philadelphia (1),	80.30
Ewing, George J.,	University of Pennsylvania (1),	81.36
Ewing, Halle Laura,	University of Michigan, Ann Arbor, Mich. (1),	83.35
Fahy, John Eugene T.,	University of Pennsylvania (1),	87.50
Falkowsky, Charles,	University of Pennsylvania (1),	82.07
Felsberg, Paul Frederick,	Hahnemann Medical College, Philadelphia (2),	91.28
Fitzgerald, Clyde A.,	Western University of Pennsylvania, Pittsburg (1),	84.93
Fitzpatrick, Ignatius L. J.,	Medico-Chirurgical College, Philadelphia (1),	79.65
Flannery, Henry,	University of Pennsylvania (1),	75.07
Fleagle, Georgiana Roberta,	Southern Homoeopathic Medical College, Baltimore, Md. (2),	89.28
Fleming, Thomas F.,	Baltimore Medical College, Baltimore, Md. (1),	78.64
	Western University of Pennsylvania, Pittsburg (1),	Expelled
Foulkrod, Collins,	Jefferson Medical College, Philadelphia (1),	91.29
Fox, Herbert,	University of Pennsylvania (1),	87.50
	University of Berlin, Germany (1),	72.14
Freeman, Walter S.,	Jefferson Medical College, Philadelphia (1),	79.00
	Jefferson Medical College, Philadelphia (1),	72.00
Funke, John,	Jefferson Medical College, Philadelphia (1),	84.80
Gallagher, Joseph A.,	University of Pennsylvania (1),	85.93
	Western University of Pennsylvania, Pittsburg (1),	72.64
Gantt, Allen Gilbert,	Western University of Pennsylvania, Pittsburg (1),	76.34
Gardner, John P.,	University of Pennsylvania (1),	79.21
Gerhard, James R.,	University of the South, Sewanee, Tenn. (1),	83.93
Gerhart, Edwin Archer,	Hahnemann Medical College, Philadelphia (2),	87.00
	University of the South, Sewanee, Tenn. (1),	37.07
	Baltimore University School of Medicine, Baltimore, Md. (1),	72.14
Gerry, Carroll H.,	University of Pennsylvania (1),	78.71
Gettier, Harry E.,	Baltimore Medical College, Baltimore, Md. (1),	75.00
	University of Virginia, Charlottesville, Va. (1),	63.43
Gibbons, Horace J. B.,	University of Virginia, Charlottesville, Va. (1),	78.72
Gilpin, Friend B.,	University of Pennsylvania (1),	83.93
Goheen, George B.,	Jefferson Medical College, Philadelphia (1),	85.93
	Western University of Pennsylvania, Pittsburg (1),	70.43
Graff, Matthew A.,	Western University of Pennsylvania, Pittsburg (1),	81.21
	Western University of Pennsylvania, Pittsburg (1),	Withdrew
Graves, Everett A.,	University of Pennsylvania (1),	77.00
	Starling Medical College, Columbus, O. (1),	71.65
Greenfield John C.,	Jefferson Medical College, Philadelphia (1),	84.57
Grove, Frank Paul,	University of Pennsylvania (1),	80.79
	Western University of Pennsylvania, Pittsburg (1),	66.93
Hackett, Ella Averhill,	Woman's Medical College of Pennsylvania, Philadelphia (1),	83.36
Haff, Charles Alfred,	University of Pennsylvania (1),	87.21
	Western University of Pennsylvania, Pittsburg (1),	72.21
Hagan, Arthur S.,	Western University of Pennsylvania, Pittsburg (1),	75.07
Hager, Stella.	Woman's Medical College of Pennsylvania, Pittsburgh (1),	81.21
Hagey, Arch R.,	University of Pennsylvania (1),	75.00
Hall, John Baptiste,	University of Pennsylvania (1),	79.79
Hall, William Charles,	University of Pennsylvania (1),	89.21
Halpert, Louis,	Jefferson Medical College, Philadelphia (1),	77.64
Hamilton, Benjamin W.,	University of Pennsylvania (1),	81.44
Hammer, A. Wise,	Medico-Chirurgical College, Philadelphia (1),	80.36
Hamilton, Gilbert V.,	Jefferson Medical College, Philadelphia (1),	84.86
	Medico-Chirurgical College, Philadelphia (1),	72.43
	Baltimore University School of Medicine, Baltimore, Md. (1),	71.43
Harcourt, Grace Mae,	Baltimore University School of Medicine, Baltimore, Md. (1),	79.00
Harkness, John Linton,	Jefferson Medical College Philadelphia (1),	82.71
Harrar, James Atkin,	University of Pennsylvania (1),	84.14
Hartzell, Solomon M.,	University of Pennsylvania (1),	87.71
Haskins, Mary Grace,	Woman's Medical College of Pennsylvania, Philadelphia (1),	83.71
Hardie, David,	Hahnemann Medical College, Philadelphia (2),	90.28
Haverstick, Ida Louise E.,	Woman's Medical College of Pennsylvania, Philadelphia (1),	78.50
	Western University of Pennsylvania, Pittsburg (1),	67.50
Heck, John Anthony,	University of Pennsylvania (1),	83.21
Hecker, Jr., Jacob J.,	Medico-Chirurgical College, Philadelphia (1),	77.95
Hedley, James Rodger,	Jefferson Medical College Philadelphia (1),	75.71
Heiner, Robert G.,	University of Virginia, Charlottesville, Va. (1),	84.21
Hemminger, J. H. Ross,	University College of Medicine, Richmond, Va. (1),	75.14
Hensell, Robert Scott,	Western University of Pennsylvania, Pittsburg (3),	75.80
	Western University of Pennsylvania, Pittsburg (1),	61.07
Herman, Samuel J.,	Baltimore Medical College, Baltimore, Md. (1),	81.79

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Herrington, Lewis M.,	Western University of Pennsylvania, Pittsburg (1),	82.57
Hertzler, Henry,	Western University of Pennsylvania, Pittsburg (1),	85.94
Heysinger, James D.,	Jefferson Medical College, Philadelphia (1),	79.57
Hildrup, Josephine P. W.,	Woman's Medical College of Pennsylvania, Philadelphia (1),	79.71
Hill, Albert Harrison,	Medico-Chirurgical College, Philadelphia (1),	84.21
Hill, Harry Annis,	University of Pennsylvania (1),	80.35
Hirsch, Charles Solomon,	Jefferson Medical College, Philadelphia (1),	79.21
Hoechst, Harleigh Benton,	Baltimore Medical College, Baltimore, Md. (1),	87.21
Hoffman, John Abraham,	Hahnemann Medical College, Philadelphia (2),	91.57
	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2),	66.86
	University of the South, Sewanee, Tenn. (3),	Withdrew
Hoke, Bradley Hartman,	Hahnemann Medical College, Philadelphia (2),	93.71
Hoover, Benjamin A.,	Medico-Chirurgical College, Philadelphia (1),	84.86
	Western University of Pennsylvania, Pittsburg (1),	73.14
Hope, Paul Taylor,	Western University of Pennsylvania, Pittsburg (1),	77.29
Horinstein, Joseph B.,	Jefferson Medical College, Philadelphia (1),	79.50
Horne, Benjamin W.,	Jefferson Medical College, Philadelphia (1),	81.29
Hosmer, Charles Morton,	University of Pennsylvania (1),	87.57
Howard, Samuel,	Shaw University (1),	76.00
Howe, Helen Robertson,	Woman's Medical College of Pennsylvania, Philadelphia (1),	81.29
Hoyt, Daniel Mansfield,	University of Pennsylvania (1),	80.07
Hungerbuehler, John C.,	University of Pennsylvania (1),	83.36
	College of P. and S., Baltimore, Md. (1),	71.50
Hunter, William David,	College of P. and S., Baltimore, Md. (1),	78.14
Hyde, Allan Pearson,	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2),	80.43
Hyer, Irving Goodrich,	Cleveland College of P. and S., Cleveland, Ohio (1),	75.50
Illman, George M.,	University of Pennsylvania (1),	82.57
Innsley, William Ward,	Hahnemann Medical College, Philadelphia (2),	88.43
	Jefferson Medical College, Philadelphia (1),	64.50
	Jefferson Medical College, Philadelphia (1),	70.64
Israeli, Clara,	Woman's Medical College of Pennsylvania, Philadelphia (1),	78.00
Jackson, Frank Blackmarr,	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2),	88.43
Jackson, Sara Blanche Harpst,	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2),	75.71
Jacob, Louis H.,	Medico-Chirurgical College, Philadelphia (1),	81.85
Jobson, George,	Harvey Medical College, Chicago, Ill. (1),	75.00
Johnston, Robert C.,	Western University of Pennsylvania, Pittsburg (1),	83.00
Jones, Mary Lois,	Woman's Medical College of Baltimore, Baltimore, Md. (1),	77.57
Jones, Ross Holman,	University of Pennsylvania (1)	78.50
Jones, Wesley Ward,	Western University of Pennsylvania, Pittsburg (1),	77.79
	Western University of Pennsylvania, Pittsburg (1),	63.71
Kachline, John Charles,	Medico-Chirurgical College, Philadelphia (1),	77.21
Kamerer, Samuel A.,	Western University of Pennsylvania, Pittsburg (1),	76.14
Katherman, Frank C.,	Jefferson Medical College, Philadelphia (1),	79.33
Keely, John,	Jefferson Medical College, Philadelphia (1),	80.86
	Jefferson Medical College, Philadelphia (1),	70.85
Kelly, Frank,	Western University of Pennsylvania, Pittsburg (1),	77.29
Kelly, James Alphonsus,	University of Pennsylvania (1),	78.30
Kelly, Joseph DeWarren,	Indiana Medical College, Indianapolis, Ind. (1),	76.50
	Medico-Chirurgical College, Philadelphia (1),	72.07
Kelly, Samuel John J.,	Medico-Chirurgical College, Philadelphia (1),	81.57
	Western University of Pennsylvania, Pittsburg (1),	62.57
Kenworthy, Frank,	Western University of Pennsylvania, Pittsburg (1),	80.14
Kerkhoff, Martha E.,	Woman's Medical College of Pennsylvania, Philadelphia (1),	76.64
Kessler, Howard Bysart,	Hahnemann Medical College, Philadelphia (2),	93.71
Kiesel, Earnest L. A.,	University of Pennsylvania (1),	81.93
Kimmel, William S.,	Medico-Chirurgical College, Philadelphia (1),	75.00
King, S. Victor,	Western University of Pennsylvania, Pittsburg (1),	76.14
Kirby, Holden Crary,	University of Pennsylvania (1),	86.64
Kiser, John Kimmel,	Cleveland Medical College, Cleveland, O. (2),	83.00
Kistler, Seth Wessner,	Hahnemann Medical College, Philadelphia (2),	89.43
Kline, Wilard Daniel,	Jefferson Medical College, Philadelphia (1),	84.21
	Western University of Pennsylvania, Pittsburg (1),	73.43
Knorr, Lawrence R.,	Western University of Pennsylvania, Pittsburg (1),	81.14
	University of Pennsylvania (1),	74.50
Koenig, Arthur Scott,	University of Pennsylvania (1),	83.71
Kottcamp, Edward C.,	Jefferson Medical College, Philadelphia (1),	77.30
Kreider John H.,	Hahnemann Medical College, Philadelphia (2),	90.00
Kronenberg, Isaac,	Medical College of Virginia, Richmond (1),	82.13
Kunkel, Warren D.,	Medico-Chirurgical College, Philadelphia (1),	76.35
Lamade, Albert Charles,	University of Pennsylvania (1),	79.64
Lang, Charles Clifton,	Western University of Pennsylvania, Pittsburg (1),	80.13
Lang, William Peter,	Hahnemann Medical College, Philadelphia (2),	94.43
Langdon, Heilner M.,	University of Pennsylvania (1),	77.35

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Leslie, Edward Clyde, ...	Hahnemann Medical College, Philadelphia (2), ...	94.14
.....	Faculty of Medicine, Lile, France (1), ...	71.14
Liken, Loyal Low, ...	Western University of Pennsylvania, Pittsburg (1), ...	82.00
Lindley, Don Carlos, ...	Jefferson Medical College, Philadelphia (1), ...	79.21
Lloyd, Rossiter Jacob, ...	Baltimore Medical College, Baltimore, Md. (1), ...	79.85
.....	Medico-Chirurgical College, Philadelphia (1), ...	68.36
Lloyd, Thomas S., ...	Medico-Chirurgical College, Philadelphia (1), ...	79.44
.....	University of Pennsylvania (1), ...	65.43
Loftus, Thomas Vincent, ..	University of Pennsylvania (1), ...	76.42
Logan, Samuel Gilmore, ...	Jefferson Medical College, Philadelphia (1), ...	84.00
Long, Brady Forest, ...	Baltimore University School of Medicine, Baltimore, Md. (1), ...	81.00
Longshaw, Thomas S., ...	Jefferson Medical College, Philadelphia (1), ...	76.86
Longwell, Demerest Ward,..	Chicago Homoeopathic Medical College, Chicago, Ill. (2), ...	77.28
Loudon, Edward W., ...	University of Pennsylvania (1), ...	80.43
Love, James Henry, ...	Western University of Pennsylvania, Pittsburg (1), ...	76.64
Lowenburg, Harry, ...	Medico-Chirurgical College, Philadelphia (1), ...	87.30
Lubken, William Oscar, ...	Medico-Chirurgical College, Philadelpiha (1), ...	75.64
Lynch, William Mershon, ..	Medico-Chirurgical College, Philadelphia (1), ...	81.36
McCarroll, David R., ...	Jefferson Medical College, Philadelphia (1), ...	75.00
McFarland, Elizabeth, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	77.86
....	Western University of Pennsylvania, Pittsburg (1), ..	63.94
Marcy, Caroline Dell, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	79.64
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.14
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.22
Martin, David Burt Willson	Western University of Pennsylvania, Pittsburg (1), ...	79.36
.....	Jefferson Medical College, Philadelphia (1), ...	61.77
Matlack, Thomas, ...	Hahnemann Medical College, Philadelphia (2), ...	90.43
Maxwell, John Ralph, ...	University of Pennsylvania (1), ...	80.00
McAboy, Charles Bradford,	University of Pennsylvania (1), ...	86.43
McAdams, William James,..	Western University of Pennsylvania, Pittsburg (1) ..	85.93
McBurney, Jean George, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	80.22
McBurney, Kathryn W., ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	78.07
McCafferty, Watson, ...	University of Pennsylvania (1), ...	82.57
McCarthy, Frank Peter, ...	Jefferson Medical College, Philadelphia (1), ...	81.36
McCaskey, Francis Howard,	Western University of Pennsylvania. Pittsburg (1), ...	83.64
McClellan, Henry Joseph, ..	Baltimore University School of Medicine, Baltimore, Md. (1), ...	75.71
McCloskey, John F., ...	University of Pennsylvania (1), ...	75.64
McCombs, Robert S., ...	University of Pennsylvania (1), ...	88.25
McConaghy, Albert, ...	University of Pennsylvania (1), ...	75.07
McCracken, Josiah C., ...	University of Pennsylvania (1), ...	78.64
McGarvey, Samuel C., ...	Western University of Pennsylvania, Pittsburg (1), ...	75.07
.....	University of Pennsylvania (1), ...	73.07
McGrath, John F., ...	University of Pennsylvania (1), ...	82.44
McIlhatten, Samuel P., ...	Medico-Chirurgical College, Philadelphia (1), ...	79.85
McKay, Edwin, ...	College of P. and S., Baltimore, Md. (1), ...	75.21
McManus, Nathaniel G., ...	University of Pennsylvania (1), ...	85.21
McMullin, Francis A., ...	Jefferson Medical College, Philadelphia (1), ...	82.21
McMurray, John Boyd, ...	College of P. and S., Baltimore, Md. (1), ...	81.57
McNeill, Robert John, ...	Hahnemann Medical College, Philadelphia (2), ...	89.71
McNinch, James R., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	82.40
Megargee, George Lewis. ..	University of Pennsylvania (1), ...	75.00
Menzabora Mariano, ...	University of Naples, Italy (1), ...	75.00
Meredith, Evan William, ..	Medico-Chirurgical College, Philadelphia (1), ...	82.79
.....	University of Maryland, Baltimore (1), ...	72.71
Miller, Albert Griffith, ...	University of Pennsylvania (1), ...	83.14
Miller, David Isaac, ...	University of Pennsylvania (1), ...	84.30
Miller, James Edwin, ...	Western University of Pennsylvania, Pittsburg (1), ...	78.72
Miller, John Barton, ...	Jefferson Medical College, Philadelphia (1), ...	86.36
Miller, Laird O'Neill, ...	Western University of Pennsylvania. Pittsburg (1), ...	76.80
Miller, Warren Jacob, ...	Jefferson Medical College, Philadelphia (1), ...	82.86
.....	Western University of Pennsylvania, Pittsburg (1), ...	63.80
.....	Western University of Pennsylvania, Pittsburg (1), ...	62.29
.....	Baltimore Medical College, Baltimore, Md. (1), ...	69.93
Montgomery, Charles M., ..	University of Pennsylvania (1), ...	81.43
Montgomery, Edward E., ..	Jefferson Medical College, Philadelphia (1), ...	82.21
Moore, Elizabeth Sutton, ..	Johns-Hopkins University, Medical Department, Baltimore, Md. (1), ...	82.86
Mooslin, Maurice B., ...	Medico-Chirurgical College, Philadelphia (1), ...	80.14
Morrow, Henry Wilson, ...	Western University of Pennsylvania, Pittsburg (1), ...	77.21
Moses, Joseph Snyder, ...	University of Pennsylvania (1), ...	76.85
Mumford, Mary Dean, ...	Cleveland Medical College, Cleveland, O. (2), ...	88.43
Munden, John Jay, ...	Western University of Pennsylvania (1), ...	78.86
Murphy, Felix A., ...	Jefferson Medical College, Philadelphia (1), ...	84.78
Myers, Earnest Roland, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.71
Myrick, Frank Worman, ...	Columbia College, New York (1), ...	84.00
Newhall, Avery Lester, ...	University of Pennsylvania (1)	78.00
Nice, Franklin Mickley, ...	Jefferson Medical College, Philadelphia (1), ...	80.00
Nichols,, Cicero Minor, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.00

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
.....	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	72.58
Noble, Mary Riggs, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	81.85
.....	College of P. and S., Baltimore, Md. (1), ...	73.07
Norris, John Franklin, ...	College of P. and S., Baltimore, Md. (1), ...	75.55
O'Brien, Augustus M., ...	Baltimore Medical College, Baltimore, Md. (1), ...	76.35
O'Connell, John A., ...	University of Pennsylvania (1), ...	77.35
O'Day, John Christopher, ..	College of P. and S., Chicago, Ill. (1), ...	75.71
O'Dea, Patrick John, ...	College of P. and S., Baltimore, Md. (1), ...	81.21
O'Mari, Charles Malden, ..	University of Pennsylvania (1), ...	83.50
.....	Medico-Chirurgical College, Philadelphia (1), ...	71.57
O'Neill, Michael P., ...	Medico-Chirurgical College, Philadelphia (1), ...	84.40
.....	Arlo Franciscean University, Austria (1), ...	70.57
Orr, Charles Albert, ...	Jefferson Medical College, Philadelphia (1), ...	82.64
.....	Western University of Pennsylvania, Pittsburg (1), ...	73.29
Osterloh, Charles Thomas,..	Western University of Pennsylvania, Pittsburg (1), ...	82.86
Otterbein, Frederick, ...	University of Pennsylvania (1), ...	78.50
Parker, Flora Estella, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	80.64
.....	Western University of Pennsylvania, Pittsburg (1), ...	72.57
Patten, Robert Swift, ...	Jefferson Medical College, Philadelphia (1), ...	75.43
Patterson, Harry Byron, ...	University of Pennsylvania (1), ...	78.30
Patterson, Walter Scott, ...	Jefferson Medical College, Philadelphia (1), ...	82.07
Paul, William Fletcher, ...	Maryland Medical College, Baltimore, Md. (1), ...	75.00
.....	Western University of Pennsylvania, Pittsburg (1), ...	73.86
.....	Western University of Pennsylvania, Pittsburg (1), ...	71.80
Peirsol, Jr., Scudder Hart,..	Western University of Pennsylvania, Pittsburg (1), ...	81.28
.....	Maryland Medical College, Baltimore, Md. (1), ...	53.07
Peterson, Albert Alonzo, ...	Jefferson Medical College, Philadelphia (1), ...	80.50
Perkins, Charles Winfield, ..	Hahnemann Medical College, Philadelphia (2), ...	92.86
Pfahler, James Fred., ...	University of Pennsylvania (1), ...	75.93
Phillips, Bayard, ...	Western University of Pennsylvania, Pittsburg (1), ...	81.71
Pleasants, J. Hall, ...	Johns Hopkins University, Medical Department, Baltimore, Md. (1), ...	85.29
Pollock, Alexander Wilson,	Western University of Pennsylvania, Pittsburg (1), ...	77.30
.....	Bellevue Hospital Medical College, New York, N. Y. (1), ...	67.93
Pope, Joseph Richard, ...	Bellevue Hospital Medical College, New York, N. Y. (1), ...	75.43
Porter, Byron Frank, ...	University of Pennsylvania (1), ...	76.80
Porter, Joseph White H., ..	University of Pennsylvania (1), ...	83.43
Povitsky, Olga R., ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	79.07
.....	University of Pennsylvania (1), ...	65.07
Pugh, Winfield Scott, ...	Jefferson Medical College Philadelphia (1), ...	76.50
Pursel, William Dana, ...	University of Pennsylvania (1), ...	79.64
Radasch, Henry Erdman, ..	Jefferson Medical College, Philadelphia (1), ...	82.07
.....	Jefferson Medical College, Philadelphia (1), ...	73.43
.....	Jefferson Medical College, Philadelphia (1), ...	73.71
Ralston, James Hamilton, ..	Jefferson Medical College, Philadelphia (1), ...	82.94
.....	Jefferson Medical College, Philadelphia (1), ...	73.43
Rees, Amy J. A. G., ...	College of M. and S., Chicago, Ill. (3), ...	78.90
Rehbein, Louis William, ...	Jefferson Medical College, Philadelphia (1), ...	80.42
.....	Medico-Chirurgical College, Philadelphia (1), ...	60.94
Reid, Russell Alexander, ..	Jefferson Medical College, Philadelphia (1), ...	84.00
Rhea, Edward Wilson, ...	Jefferson Medical College, Philadelphia (1), ...	84.29
Rhein, Robert Davies, ...	University of Pennsylvania (1), ...	79.00
Rhoads Samuel, ...	University of Pennsylvania (1), ...	86.21
Rhode, Homer Jonas, ...	University of Pennsylvania (1), ...	81.64
Rich, Edward Yarnhall, ...	University of Pennsylvania (1), ...	82.50
Riegel, Thomas Francis, ...	Jefferson Medical College, Philadelphia (1), ...	86.00
Riegger, Marie, ...	Woman's Medical College of Pennsylvania, Philadelphia (1)	77.00
Rinehart, George, ...	Western University of Pennsylvania Pittsburg (1), ...	77.71
Ritter, Frederick W., ...	Jefferson Medical College, Philadelphia (1), ...	83.71
.....	Central University of Kentucky, Medical Department, Louisville, Ky. (1), ...	23.00
Robinson, Clifford H., ...	Western University of Pennsylvania Pittsburg (1), ...	76.71
Rohrbach Harvey Oscar, ..	Illinois Medical College Chicago, Ill. (1), ...	82.00
Roop, Claude Diller, ...	Jefferson Medical College, Philadelphia (1), ...	78.93
Rorke, John Henry, ...	University of Pennsylvania (1), ...	80.57
Ross, Alexander Scanlin, ..	University of Pennsylvania (1)	84.57
.....	University of Pennsylvania (1)	71.50
.....	Medico-Chirurgical College Philadelphia (1)	72.43
Rouse, William John, ...	College of M. and S., Chicago, Ill. (3), ...	82.60
Rush, William John E., ...	Medico-Chirurgical College, Philadelphia (1), ...	76.36
Sallade, Jacob Lloyd, ...	University of Pennsylvania (1)	76.36
Sampson, Allen Gray, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.50
Sanford, Frederick G., ...	Western University of Pennsylvania Pittsburg (1), ...	82.64
Sappington, William F., ...	University of Marland Schoolof Medicine, Baltimore, Md. (1), ...	79.86
Satchell, William Forrester,	Hahnemann Medical College, Philadelphia (2), ...	93.43
Saul, C. Dudley, ...	Hahnemann Medical College, Philadelphia (2), ...	87.43
.....	Jefferson Medical College, Philadelphia (1), ...	72.71

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Schisler, Belle Augusta, ...	Woman's Medical College of Pennsylvania, Philadelphia (1),	79.07
Schonfield, Moses, ...	Western University of Pennsylvania, Pittsburg (1), ...	79.21
Schumann, Edward A., ...	University of Pennsylvania (1),	81.36
Schwerin, Justin Gordon, ..	University of Pennsylvania (1),	80.86
.....	Hahnemann Medical College, Philadelphia (2), ...	Withdrew
Scott, Ida May, ...	Cleveland Homoeopathic Medical College, Cleveland, Ohio (2),	80.28
Seely, Frank Edmond, ...	University of Pennsylvania (1),	77.00
Seward, Frederick H., ...	University of Pennsylvania (1),	80.57
Shaddinger, J. Walter, ...	University College of Medicine, Richmond, Va. (1), ...	77.71
Shahan, Simon, ...	Jefferson Medical College, Philadelphia (1), ...	78.14
.....	Jefferson Medical College, Philadelphia (1), ...	73.14
Sharp, Eugene Ballantyne,..	Jefferson Medical College, Philadelphia (1), ...	83.79
Shaw, Clarence Edward, ..	Georgetown University, Washington, D. C. (1), ...	83.41
Sherman, William S. O., ...	University of Pennsylvania (1)	80.64
.....	Baltimore Medical College, Baltimore, Md. (1), ...	71.79
Shollenberger, Irvin W., ...	Baltimore Medical College, Baltimore, Md. (1), ...	75.50
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.21
Shupp, Eugene Austin, ...	Medico-Chirurgical College, Philadelphia (1), ...	75.14
.....	Western University of Pennsylvania, Pittsburg (1), ..	73.00
Shuster, Arthur R., ...	Western University of Pennsylvania, Pittsburg (1), ..	78.07
Siggins, John Charles, ...	University of Pennsylvania (1), ...	81.64
Silver, David, ...	Harvard University Medical School, Boston, Mass. (1),	89.36
.....	Hahnemann Medical College, Chicago Ill. (2), ...	68.14
Smith, Jane Beck, ...	Cornell University Medical College, Ithaca, N. Y. (1),	82.93
Smith, Lawrence Chapman,	Baltimore Medical College, Baltimore, Md. (1), ...	75.30
Smith, Lewis Watson, ...	University of Pennsylvania (1), ...	87.14
Smith, Lloyd Llewellyn, ...	University of Pennsylvania (1), ...	82.36
Smith, Jacob C., ...	Western University of Pennsylvania, Pittsburg (1). ..	83.21
.....	Baltimore University School of Medicine, Baltimore, Md. (1),	69.94
Smyser, Charles James, ...	Harvard University School of Medicine, Boston, Mass. (1),	76.14
.....	Western University of Pennsylvania, Pittsburg (1), ..	72.87
Snyder, Francis George, ...	Western University of Pennsylvania, Pittsburg (1), ..	75.72
Snyder, John Edward, ...	Western University of Pennsylvania, Pittsburg (1), ..	81.07
Sommerkamp, Ralph F., ...	Medico-Chirurgical College, Philadelphia (1), ...	81.30
Spangler, Ralph Huston, ...	Medico-Chirurgical College, Philadelphia (1), ...	78.43
Spicer, Clarence E., ...	Eclectic Medical Institute, Cincinnati, O. (3), ...	84.20
Spaulding, Garner Palmer,..	Cleveland Homoeopathic Medical College, Cleveland, O. (2),	88.43
Stackpole, Roy Logan, ...	Western Reserve University, Cleveland, O. (1)	75.00
Stanton, Herbert Charles, ..	University of Pennsylvania (1), ...	87.57
Starkweather, Carlton Lee,	Georgetown University School of Medicine, Washington, D. C. (1),	80.71
Stayer, Irwin Cameron, ...	Medico-Chirurgical College, Philadelphia (1), ...	80.86
St. Clair, Thomas, ...	Western University of Pennsylvania, Pittsburg (1), ..	84.29
Steckel, Charlotte Irene, ...	Woman's Medical College of Pennsylvania, Philadelphia (1),	85.21
Steel, Thomas Alexander Sproul, ...	Western University of Pennsylvania, Pittsburg (1), ..	88.50
.....	University of Maryland School of Medicine, Baltimore, Md. (1),	58.00
.....	University of Maryland School of Medicine, Baltimore, Md. (1),	68.57
Sterrett, William John, ...	Western University of Pennsylvania, Pittsburg (1), ..	76.64
Stevenson, Louisa Fanny, ..	Woman's Medical College of Pennsylvania, Philadelphia (1),	77.78
Stewart, Acheson, ...	Jefferson Medical College, Philadelphia (1), ...	85.57
Stewart, John Boyd D., ...	Western University of Pennsylvania, Pittsburg (1), ..	81.50
.....	University of Pennsylvania (1), ...	72.21
.....	Baltimore Medical College, Baltimore, Md. (1), ...	68.93
Stites, Thomas H. H., ...	University of Pennsylvania (1), ...	84.28
Stith, Robert Marcus, ...	University of Pennsylvania (1), ...	85.36
Stotts, Albert Franklin, ...	Medico-Chirurgical College, Philadelphia (1), ...	79.21
.....	Medico-Chirurgical College, Philadelphia (1), ...	67.94
.....	Medico-Chirurgical College, Philadelphia (1), ...	70.28
Strickler, James Porter, ...	Jefferson Medical College, Philadelphia (1), ...	82.21
.....	Baltimore University School of Medicine, Baltimore, Md. (1),	73.43
Sunseri, Francesco, ...	University of Palermo, Italy (1)	77.43
Sutliff, Stephen Dana, ...	College of P. and S., Baltimore, Md. (1), ...	77.21
.....	Western University of Pennsylvania, Pittsburg (1), ...	72.85
Swanton, Robert V., ...	Western University of Pennsylvania, Pittsburg (1), ...	79.86
Swope, George Clarence, ...	Southern Homoeopathic Medical College, Baltimore, Md. (2),	77.00
Tagg, Oscar, ...	University of Pennsylvania (1), ...	75.00
.....	University of Pennsylvania (1), ...	72.57
Terheyden, William A., ...	Western University of Pennsylvania, Pittsburg (1), ...	81.36
Terry, Jr., Howard	Hahnemann Medical College, Philadelphia (2), ...	82.71
Thomas, Claude LeRoy, ...	Hahnemann Medical College, Philadelphia (2), ...	87.71
Thrush, Morris Clayton, ...	Medico-Chirurgical College, Philadelphia (1), ...	88.35
Tilbrook, John Rankin, ..,..	Western University of Pennsylvania, Pittsburg (1), ...	77.43

LIST OF PERSONS EXAMINED—Continued.

Names.	Colleges.	Averages.
Tindall, Morris Hancock, ..	Medico-Chirurgical College, Philadelphia (1), ...	75.00
Treichler, Elsie Rau, ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	84.07
.....	University of Pennsylvania (1), ...	73.57
Tressler, Charles Webster,..	University of Pennsylvania (1), ...	81.14
Trexler, Jacob Amos, ...	Jefferson Medical College, Philadelphia (1), ...	79.50
Turner, Annie L., ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	82.71
Thomson, Thomas Leonard,	Hahnemann Medical College, Philadelphia (2), ...	92.57
.....	Cleveland Homoeopathic Medical College, Cleveland, O. (2), ...	74.28
.....	Cleveland Homoeopathic Medical College, Cleveland, O. (2).	71.43
Ulloin, Josephus Tucker, ...	University of Pennsylvania (1), ...	83.64
Ulrich, George Alvin, ...	Jefferson Medical College, Philadelphia (1), ...	81.29
Verner, Alexander Lewis, ..	Hahnemann Medical College, Philadelphia (2), ...	86.86
.....	Regia University, Naples, Italy (1), ...	60.32
Voigt, Arno Constantine, ..	Jefferson Medical College, Philadelphia (1), ...	77.14
Voigt, George Emil, ...	University of Pennsylvania (1), ...	77.51
.....	Western University of Pennsylvania, Pittsburg (1), ...	70.35
.....	University of Pennsylvania (1), ...	66.21
.....	Medico-Chirurgical College, Philadelphia (1), ...	72.00
Wagner, Frank J., ...	Medico-Chirurgical College, Philadelphia (1), ...	80.64
Walter, Frank J., ...	University of Pennsylvania (1).	77.00
Walton, Josephine Z., ...	Woman's Medical College of Pennsylvania, Philadelphia (1), ...	75.07
Wareham, Arthur, ...	University of Pennsylvania (1), ...	81.00
Watkins, Arthur Allan, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.79
Watson, Joseph Samuel, ...	Medico-Chirurgical College, Philadelphia (1), ...	77.71
Walker, Charles Ira, ...	Western University of Pennsylvania, Pittsburg (1), ...	76.14
Walker, LeRoy Isaac, ...	Hahneman Medical College, Philadelphia (2), ...	86.86
Wallace, Homer Dawson, ..	Cleveland Homoeopathic Medical College, Cleveland, O. (2), ...	89.28
Webster, Daniel K., ...	University of Pennsylvania (1), ...	77.43
.....	University of the South, Sewanee, Tenn. (1), ...	65.57
Weinberg, Herman W., ...	University of Pennsylvania ,1), ...	76.43
Weiss, Hervey Belae, ...	Jefferson Medical College, Philadelphia (1), ...	82.64
Wertheimer, Herbert G., ..	University of Pennsylvania (1), ...	79.30
White, George, ...	Kentucky School of Medicine, Louisville, Ky. (1), ...	79.14
Wilbur, Smiley, ...	University of Pennsylvania (1), ...	83.93
.....	Medico-Chirurgical College, Philadelphia (1), ...	52.42
White, Milton Noble, ...	Howard University, Washington, D. C. (1), ...	88.56
Wilcox, Homer Bowen, ...	University of Pennsylvania (1), ...	83.50
Williams, Hiram Tobias, ..	University of Pennsylvania (1), ...	80.57
Willson, Arthur J., ...	University of Pennsylvania (1).	76.07
Winslow, John Hays, ...	Jefferson Medical College, Philadelphia (1), ...	80.71
Wintersteen, Jeremiah B.,...	University of Pennsylvania (1).	82.14
.....	Baltimore Medical College, Baltimore, Md. (1), ...	48.93
.....	Baltimore Medical College, Baltimore, Md. (1), ...	64.85
.....	Howard University, Washington, D. C. (1), ...	65.64
Wood, Harold B., ...	University of Pennsylvania (1), ...	84.85
Wood, James Folwell, ...	Medico-Chirurgical College, Philadelphia (1), ...	76.21
Wood, John Miller, ...	University of the South, Sewanee, Tenn. (1), ...	82.30
Wrigley, Arthur, ...	Medico-Chirurgical College Philadelphia (1), ...	77.21
.....	Starling Medical College, Columbus, Ohio (1), ...	58.36
Yeschin, Isaac, ...	Baltimore Medical College, Baltimore, Md. (1), ...	77.71
Young, James Harrington,..	University of Pennsylvania (1), ...	78.93
.....	Medical University of Ohio, Cincinnati (1), ...	66.64
Ziegler, John George, ...	University of Pennsylvania (1), ...	83.29

LIST OF LICENSES ISSUED TO PERSONS HOLDING CERTIFICATES FROM OTHER STATES.

1. Charles E. Snyder, September 21, 1894 (Allopathic). New York license No. 440.

2. Angeline Delphene Smith, March 11, 1895 (Allopathic). New York license No. 831.

3. Abbie G. Hinckley, March 11, 1895 (Homoeopathic). New York license No. 567.

4. Henry Halpert, May 8, 1895 (Allopathic). New York license No. 856.

5. George F. Lazarus, June 4, 1895 (Homoeopathic). New York license No. 842.

6. Edward Shepard Grigsby, June 18, 1895 (Homoeopathic). New York license No. 747.

7. William John Kline Snyder, June 24, 1895 (Allopathic). New York license No. 969.

8. Vincenzo Ciccone, July 10, 1895 (Allopathic). New York license No. 106.

9. Henry W. Lattin, July 24, 1895 (Allopathic). New York license No. 935.

10. Joseph Herbert Robison, August 2, 1895 (Allopathic). New York license No. 960.

11. Samuel Robinson Knight, October 16, 1895 (Allopathic). New Jersey license No. 384.

12. James Whilldin Ware, October 16, 1895 (Allopathic). New Jersey license No. 454.

13. Caroline Helen Van Horne, November 2, 1895, (Allopathic). New Jersey license No. 346.

14. Max Friedlander, November 11, 1895 (Allopathic). New York license No. 483.

15. Leo Fink Elstein, November 11, 1895 (Allopathic). New Jersey license No. 148.

16. Noah Howard Burt, November 20, 1895 (Allopathic). New Jersey license No. 485.

17. Marion Gifford, December 10, 1895 (Allopathic). New Jersey license No. 506.

18. John Stewart Wade, December 28, 1895 (Allopathic). New York license No. 193.

19. George Walter Caldwell, March 20, 1896 (Allopathic). New York license No. 89.

20. Oliver Babcock Wait, April 25, 1896 (Homoeopathic). New York license No. 545.

21. Harriet L. Noble Purté, May 16, 1896 (Allopathic). New Jersey license No. 344.

22. Edward Cumberland Kershner, May 16, 1896 (Allopathic). New York license No. 430.

23. David Ralph Bowen, May 21, 1896 (Allopathic). New York license No. 460.

24. Arthur Newman, July 15, 1896 (Allopathic). New York license No. 1139.

25. Benjamin Allen Tyler, Jr., July 3, 1896 (Allopathic). New Jersey license No. 364.

26. Thomas Scott Dedrick, Jr., July 15, 1896 (Homoeopathic). New Jersey license No. 564.

27. Casimir Erasm Grabowski, October 8, 1896 (Allopathic). New Jersey license No. 351.

28. Helen Augusta Lord, November 10, 1896 (Allopathic). New Jersey license No. 617.

29. Alexander Fischer, November 18, 1896 (Allopathic). New Jersey license No. 619.

30. George Otis Caldwell, December 12, 1896 (Allopathic). New York license No. 1607.

31. Nellie Everitte Beesley, December 26, 1896 (Allopathic). New Jersey license No. 580.

32. Charles Augustus O'Dea, April 8, 1897 (Allopathic). New Jersey license No. 642.

33. Elmer Sherman Clouting, May 11, 1897 (Allopathic). New Jersey license No. 601.

34. Augustus Herman Keller, May 31, 1897 (Allopathic). New Jersey license No. 648.

35. Ignazio Cortese, June 18, 1897 (Allopathic). New Jersey license No. 517.

36. William Daniel Farber, June 18, 1897 (Allopathic). New Jersey license No. 649.

37. Ralph Emerson Buck, June 24, 1897 (Allopathic). New Jersey license No. 424.

38. Ernst Zille, August 17, 1897 (Allopathic). New Jersey license No. 700.

39. Bonejah Butcher Powell, August 30, 1897 (Allopathic). New Jersey license No. 707.

40. Robert Newton Willson, Jr., August 31, 1897 (Allopathic). New Jersey license No. 664.

41. Robert Watt, October 11, 1897 (Allopathic). New Jersey license No. 743.

42. Frederic Griffith, October 16, 1897 (Allopathic). New Jersey license No. 656.

43. Mary Emily Gillespie, nee Caminade, October 20, 1897 (Allopathic). New Jersey license No. 345.

44. Alpheus McKibben, October 26, 1897 (Allopathic). New Jersey license No. 749.

45. William Brown Morford, November 5, 1897 (Homoeopathic). New Jersey license No. 684.

46. William Bernard Zineman, November 5, 1897 (Allopathic). New Jersey license No. 750.

47. Alvah Alpheus Swayze, December 30, 1897 (Allopathic). New Jersey license No. 697.

48. Frederick Frelinghuysen Coleman, January 22, 1898 (Allopathic). New Jersey license No. 228.

49. Charles Franklin Doran, February 9, 1898 (Allopathic). New Jersey license No. 565.

50. Richard Francis Gerlach, March 4, 1898 (Allopathic). New Jersey license No. 477.

51. William Joseph Leo Davis, April 4, 1898 (Allopathic). New Jersey license No. 713.

52. John Thompson Huff, April 18, 1898 (Allopathic). New Jersey license No. 404.

53. Paul Lange Cort, June 13, 1898 (Allopathic). New Jersey license No. 572.

54. John Adams Van Valzah, July 20, 1898 (Allopathic). New Jersey license No. 837.

55. Clifford Bailey Farr, August 22, 1898 (Allopathic). New Jersey license No. 818.

56. B. Frank Walters, Jr., August 22, 1898 (Allopathic). New Jersey license No. 839.

57. John Stubbs Yates, October 8, 1898 (Allopathic). New Jersey license No. 840.

58. George Corson Taggart, October 31, 1898 (Allopathic). New Jersey license No. 879.

59. Delamere Forest Harbridge, November 1, 1898 (Allopathic). New Jersey license No. 821.

60. John Clinton Boyer, November 2, 1898 (Allopathic). New Jersey license No. 900.

61. David Fairchild Weeks, November 4, 1898 (Allopathic). New Jersey license No. 866.

62. William Hupp Sands, November 4, 1898 (Allopathic). New Jersey license No. 867.

63. Joseph Henry Shook, November 9, 1898 (Allopathic). New Jersey license No. 873.

64. George Clarendon Shammo, November 15, 1898 (Allopathic). New Jersey license No. 880.

65. Frederick Conrad Smith, November 18, 1898 (Allopathic). New Jersey license No. 874.

66. Ralph Levi Souder, November 18, 1898 (Homoeopathic). New Jersey license No. 540.

67. John Henry Price, November 28, 1898 (Allopathic). New Jersey license No. 136.

68. Archibald Goudiss, November 28, 1898 (Allopathic). New Jersey license No. 875.

69. William Mitchell Barnes, November 28, 1898 (Allopathic). New Jersey license No. 809.

70. Jacob Clifford Haines, November 28, 1898 (Allopathic). New Jersey license No. 868.

71. Elmer Stanley Goudy, December 27, 1898 (Allopathic). New Jersey license No. 901.

72. Charles Midwood Stiles, January 19, 1899 (Allopathic). New Jersey license No. 838.

73. Walter Gray Elmer, March 11, 1899 (Allopathic). New Jersey license No. 841.

74. Franklin Machette, April 7, 1899 (Allopathic). New Jersey license No. 898.

75. Paul Nathan Litchfield, May 5, 1899 (Allopathic). New Jersey license No. 456.

76. Ernest Shurley Ramsdell, May 13, 1899 (Allopathic). New Jersey license, No. 666.

77. Nathaniel S. Greenwood, June 17, 1899 (Allopathic). New Jersey license No. 890.

78. Albert Ralston Matheny, July 18, 1899 (Allopathic). New Jersey license No. 807.

79. Charles Clifton Royce, July 20, 1899 (Allopathic). New Jersey license No. 1009.

80. Ruth Tustin, July 21, 1899 (Allopathic). New Jersey license No. 986.

81. Don Marial Myers, July 24, 1899 (Homoeopathic). New Jersey license No. 950.

82. Paul Traub, July 27, 1899 (Allopathic). New Jersey license No. 977.

83. Asher Stephen Bender, July 27, 1899 (Allopathic). New Jersey license No. 997.

84. George MacIntire Ferguson, July 27, 1899 (Allopathic). New Jersey ilcense No. 952.

85. John E. L. Van Sciver, August 1, 1899 (Allopathic). New Jersey license No. 976.

86. Abraham Wolf Sullivan, August 12, 1899 (Allopathic). New Jersey license No. 263.

87. Amos Keeler Du Bell, Jr., August 21, 1899 (Allopathic). New Jersey license No. 978.

88. Charles Higginson Cloud, September 12, 1899 (Homoeopathic). New Jersey license No. 980.

89. Frederick Howard Decker, September 27, 1899 (Allopathic). New Jersey license No. 687.

90. Charles Tomlinson Haines, October 30, 1899 (Homoeopathic). New Jersey license No. 802.

91. Harvey Weaver Sterner, October 30, 1899 (Allopathic). New Jersey license No. 1052.

92. Joseph Herbert Ackerman, October 30, 1899 (Homoeopathic). New Jersey license No. 1002.

93. Jacob Metz Davis, November 8, 1899 (Homoeopathic). New Jersey license No. 999.

94. Andrew Albert Weaver, November 8, 1899 (Allopathic). New Jersey license No. 1013.

95. Robert D. E. Follweiler, November 21, 1899 (Allopathic). New Jersey license No. 1059.

No. 96. John Lawrence Plunkett, November 27, 1899 (Allopathic). New Jersey license No. 415.

97. Joseph Hubbard Oram, December 8, 1899 (Allopathic). New Jersey license No. 958.

98. Walter C. Cheesman, December 8, 1899 (Homoeopathic). New Jersey license No. 998.

99. Warren Hastings Smith, December 29, 1899 (Homoeopathic). New Jersey license No. 1001.

100. Thomas Stotesbury Githens, January 8, 1900 (Allopathic). New Jersey license No. 1053.

101. Evan Worthington Michener, January 13, 1900 (Allopathic). New Jersey license No. 1000.

102. Joseph G. Kramer, January 29, 1900 (Allopathic). New Jersey license No. 1062.

103. Clarence A. Hofer, March 2, 1900 (Allopathic). New Jersey license No. 1043.

104. Louis Augustus Spaeth, March 6, 1900 (Allopathic). New Jersey license No. 887.

105. Harvey J. Terpening, March 7, 1900 (Allopathic). New York license No. 1019.

106. William Thomas McConville, March 9, 1900 (Allopathic). New York license No. 1312.

107. Alfred Percy Pierce, March 12, 1900 (Allopathic). New York license No. 2726.

108. Edward Samuel Fogg, March 15, 1900 (Allopathic). New Jersey license No. 741.

109. George Edward Tuers, March 30, 1900 (Allopathic). New Jersey license No. 990.

110. John N. W. Crawford, May 5, 1900 (Allopathic). New York license No. 1317.

111. Henry Powers Hammond, July 20, 1900 (Allopathic). New York license No. 3379.

112. Charles Platt, July 20, 1900 (Homoeopathic). New York license No. 4090.

113. Mitchell P. Warmuth, July 20, 1900 (Allopathic). New York license No. 4058.

114. Clinton Dickinson Mendenhall, July 23, 1900 (Allopathic). New Jersey license No. 1170.

115. Luther Pascal Bowers, July 23, 1900 (Allopathic). New Jersey license No. 1181.

116. Adam Rankin Johnson, July 25, 1900 (Allopathic). New Jersey license No. 1187.

117. George Balthaser Spath, July 25, 1900 (Allopathic). New Jersey license No. 1183.

118. William Joseph Matthews, July 25, 1900 (Allopathic.) New Jersey license No. 1184.

119. George McClellan DeWitt, July 25, 1900 (Homoeopathic). New Jersey license No. 1142.

120. Joseph Warrington Crawford, July 25, 1900 (Homoeopathic). New Jersey license No. 1198.

121. Lydia L. B. Clement, July 25, 1900 (Allopathic). New Jersey license No. 1176.

122. Robert Carlile Woodman, July 28, 1900 (Homoeopathic). New Jersey license No. 686.

123. Andrew Joseph Noome, July 28, 1900 (Allopathic). New Jersey license No. 1132.

124. Charles Henry Mitchell, July 31, 1900 (Allopathic). New Jersey license No. 1161.

125. Ralph Joseph Iszard, August 3, 1900 (Homoeopathic). New Jersey license No. 1191.

126. Howard Ivins, August 8, 1900 (Homoeopathic). New Jersey license No. 992.

127. Erwin Felix Benner, August 8, 1900 (Allopathic). New Jersey license No. 1154.

128. George Hoffman Parker, August 8, 1900 (Allopathic). New Jersey license No. 672.

129. Francis Anton Goeltz, Jr., August 15, 1900 (Allopathic). New York license No. 1408.

130. Harry Malcolm Wasley, August 15, 1900 (Allopathic). New Jersey license No. 1182.

131. George Field Enoch, August 15, 1900 (Allopathic). New Jersey license No. 1150.

132. Francis James Drake, August 15, 1900 (Allopathic). New Jersey license No. 1194.

133. Harry Young Messee, August 15, 1900 (Allopathic). New Jersey license No. 822.

134. Samuel Myers Deal, August 17, 1900 (Allopathic). New Jersey license No. 1165.

135. George Clinton Kilgore, August 20, 1900 (Allopathic). New Jersey license No. 537.

136. Charles Street Mills, August 20, 1900 (Homoeopathic).) New Jersey license No. 1144.

137. Thomas Chester Rutter, August 21, 1900 (Allopathic). New Jersey license No. 1200.

138. Francis Sims Pounds, August 23, 1900 (Homoeopathic). New Jersey license No. 1193.

139. Alban Spooner, Jr., August 23, 1900 (Homoeopathic). New Jersey license No. 1139.

140. Edgar James Haines, August 23, 1900 (Allopathic). New Jersey license No. 1169.

141. Joseph VonCulin Roberts, August 23, 1900 (Allopathic). New Jersey license No. 1185.

142.Charles Higbee Conover, August 29, 1900 (Homoeopathic). New Jersey license No. 1040.

143. J. Anson Smith, August 29, 1900 (Allopathic). New Jersey license No. 663.

144. Edward Humes Harris, August 29, 1900 (Homoeopathic). New Jersey license No. 1140.

145. Robert W. Brace, August 29, 1900 (Allopathic). New Jersey license No. 1196.

146. Giovanni Grossi, August 29, 1900 (Allopathic). New York license No. 1424.

147. George Green Jackson, August 31, 1900 (Homoeopathic). New Jersey license No. 969.

148. Thomas Barber, August 31, 1900 (Allopathic). New Jersey license No. 827.

149. Frederick Berg Zanett, August 31, 1900 (Allopathic). New Jersey license No. 1174.

150. Nathan Hale Rachlin, September 14, 1900 (Allopathic). New York license No. 4276.

151. Howard Valentine Merrell, October 2, 1900 (Allopathic). New York license No. 4245.

152. Francis Augustus Stiles, October 2, 1900 (Allopathic). New York license No. 4356.

153. William Caldwell Wilson, October 9, 1900 (Allopathic). New York license No. 4346.

154. Judson Charles Sanders, October 12, 1900 (Homoeopathic). New York license No. 4095.

155. Walter Walton Watson, October 31, 1900 (Allopathic). New Jersey license No. 1186.

156. Ernest B. Smith, December 5, 1900 (Homoeopathic). New York license No. 4487.

157. Malcolm Toland Sime, December 19, 1900 (Allopathic). New York license No. 1340.

158. Henry Valentine Broeser, February 9, 1901 (Homoeopathic). New York license No. 4077.

159. William Alvah Stewart, February 9, 1901 (Homoeopathic). New York license No. 802.

160. Charles D. Hauser, February 21, 1901 (Allopathic). New York license No. 1819.

161. William Victor Messick, March 4, 1901 (Allopathic). New York license No. 4532.

162. Jonathan Mayhew Wainwright, March 14, 1901 (Allopathic). New York license No. 4559.

163. Max Horowitz, March 14, 1901 (Allopathic). New York license No. 3568.

164. Louisa Smith, March 14, 1901 (Allopathic). New York license No. 2991.

165. Edward Thomas Murray, March 14, 1901 (Allopathic). New York license No. 3935.

166. Frederick G. Crittenden, June 3, 1901 (Allopathic). New York license No. 2422.

167. Alexander Reuben Elkin, June 3, 1901 (Allopathic). New York license No. 4167.

168. George Burton Angle, July 8, 1901 (Allopathic). New York license No. 4589.

169. Gabriel Duschnitz, July 12, 1901 (Eclectic). New York license No. 686.

170. John Francis Kane, July 23, 1901 (Allopathic). New York license No. 4618.

171. Habib Khouri Soaadi, August 5, 1901 (Allopathic). New York license No. 4890.

172. Charles Bushfield Schildecken, August 15, 1901 (Allopathic). New York license No. 4874.

173. Walter Warner Palmer, August 15, 1901 (Allopathic). New York license No. 3942.

174. Myer Solis-Cohen, September 25, 1901 (Allopathic). New York license No. 4143.

175. Frank Thomas Budd, September 25, 1901 (Allopathic). New York license No. 4385.

176. John Garretson Blackwell, September 26, 1901 (Homoeopathic). New York license No. 4696.

177. Sydney Ormond Goldam, September 28, 1901 (Allopathic). New York license No. 1633.

178. Malcolm James MacCallum, October 29, 1901 (Allopathic). New York license No. 4825.

179. Elwin Carlton Taylor, October 29, 1901 (Allopathic). New York license No. 4898.

180. Milton Earle Usilton, November 13, 1901 (Homoeopathic). New York license No. 5069.

181. Williard Leonard Karcher, November 13, 1901 (Allopathic). New York license No. 1782.

182. Antonino D'Amico, November 18, 1901 (Allopathic). New York license No. 4759.

183. Charles Lawrence Schang, November 30, 1901 (Allopathic). New York license No. 4046.

184. Rufus Bell Scarlett, December 12, 1901 (Allopathic). New York license No. 5038.

185. Thomas Cort Fanning, December 16, 1901 (Allopathic). New York license No. 4507.

186. Henry MacVicker Smith, December 18, 1901 (Allopathic). New York license No. 2741.

187. Gideon Davis Smith, January 2, 1902 (Allopathic). New York license No. 1567.

188. Philo Chesebrough, February 28, 1902 (Allopathic). New York license No. 1370.

QUESTIONS USED IN THE EXAMINATION BY THE MEDICAL EXAMINING BOARDS.*

Anatomy.

1. Name the different kinds of articulation, and give an example of each.
2. Describe the shoulder joint, and name the bones and ligaments entering into its formation.
3. Name the ligaments of the lower jaw.
4. From what arteries do the mammary glands receive their blood supply?
5. State the relation of the intercostal blood vessels to contiguous bones.
6. State the relations and give a general description of the parotid gland.
7. Describe the endosteum and the periosteum.
8. By what principal venous trunks is the blood brought back to the heart from distant parts of the body?
9. Outline the position of a normal heart and name the point at which the apex beat will be found.
10. Give a short general description of the skin, its origin, and period of development.

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1. Give the relations of the femoral artery, at its origin, and name the branches given off, as it descends the leg.
2. Give five principal points to which the pneumogastric nerve is distributed.
3. Describe the mammary gland.
4. What nerve supplies motion to the muscles of mastication, and from what point of the skull does it emerge?
5. Name the elements composing, and describe the hip-joint.
6. With what bones does the temporal articulate?
7. Give the origin of the brachial plexus of nerves, and the distribution of its principal branches.
8. Describe the uterus, giving normal size, form and relations.

*Questions in Anatomy, Physiology and Pathology, Diagnosis and Hygiene, Surgery, Obstetrics and Chemistry, are the same for the three Boards.

9. Locate and describe the fissure of Rolando.

10. Name the great veins which have no valves.

1. What is found in the right iliac region?

2. What bones form the orbital cavities?

3. What ligaments enter into the inferior radio-ulnar articulation?

4. Name the branches of the abdominal aorta.

5. Give the origin of the fifth pair of nerves (trifacial), and name the divisions of the same.

6. Through what arteries will the collateral circulation be carried on, after ligation of the subclavian artery?

7. Where is the prostate gland situated; describe its form and size.

8. Describe the mesentery.

9. What blood vessels are involved in internal hemorrhoids and of what are they branches?

10. Name and locate the cartilages of the larynx.

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1. Describe the superior maxillary bone and its articulations.

2. Describe the glenoid fossa.

3. Describe the internal abdominal ring.

4. Name and describe the valves of the heart.

5. Describe the ankle-joint; first ,the bones entering into its formation; second, their articulations; third, the important ligaments.

6. Describe the blood supply of the spinal cord.

7. Describe the diaphragm and its openings, and name what passes through each.

8. Describe the seventh cranial nerve.

9. Describe the gall bladder, giving its location and relations.

10. Name five muscles of the shoulder and arm, and give their origin and insertion.

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1. Name and locate the fissures of the liver.

2. In an amputation of the arm four inches below the shoulder joint, what vessels will it be necessary to ligate, and of what arteries are they branches?

3. Name and describe the bones of the carpus.

4. Describe the ligaments of the hip joint.

5. Name the branches of the internal popliteal nerve.

6. Name the foramina of the temporal bone and the nerves transmitted through each.

7. Give the distribution of the trifacial nerve.

8. Describe the fissure of Sylvius. What artery does it contain?

9. What vessels and nerves are found in Scarpa's triangle?

10. Name the muscles that move the eyeball, and describe its anterior and posterior chamber.

Physiology.

1. Describe the special function possessed by each nerve factor concerned in a vaso-motor action, and state how either affects arterial tension.

2. State with what principal functions pulmonary endothelium is endowed, and describe the origin and character of the blood which an alveolus utilizes during its physiological action.

3. Give the source and state the character of the blood, supplying hepatic parenchymatous cells, and describe the two principal functions they possess.

4. Describe the general functions possessed by renal endothelium of both the glomeruli and convoluted tubules.

5. Describe the clotting of blood and give a theory for the genesis of fibrin.

Pathology.

1. Describe the physical alterations characterizing the lesions of the cardiac valve leaflets and the effects of these upon the sounds of the heart.

2. Name several morbid conditions giving higher or lower than normal temperature, and explain how such change is effected.

3. Describe the macroscopic and microscopic characteristics of diphtheritic membrane.

4. Describe thrombosis and embolism of a cerebral vessel, with the changes induced in surrounding brain tissue.

5. In any form of obstruction of the biliary duct, explain through what component elements of the liver and by what blood channels, bile enters the economy and occasions icterus.

Physiology.

1. Describe the principal phenomena that occur when muscle is physiologically active.

2. State, in brief, the functions of connective tissue, naming three varieties of this tissue.

3. Give the present view entertained as to the physiology of the cuneus.

4. Explain how absorption occurs by the lymphatics and state what factors are operative in the process.

5. Where and how do the various types of food, when digested, enter the blood?

Pathology.

1. Define sapræmia, septicæmia and pyæmia, and state what constitutes the specific characteristics of each.

2. Describe in detail, the changes that occur in an artery, the seat of endarteritis obliterans.

3. Give the nature and location of the morbid deposits that occur in articular rheumatism.

4. Give the pathological conditions characterizing the second stage of acute croupous pneumonia.

5. Describe the pathological changes and evacuated substances of ulcerative colitis.

Physiology.

1. Describe the essential elements of cells and give an account of cell growth in general. Cite two examples.

2. Describe the changes fat undergoes in the intestine during digestion; explain the function of each factor involved, and how its absorption is effected.

3. Detail the functions of the heat mechanism and explain the action of each factor operative in maintaining normal bodily temperature.

4. Locate the principal respiratory and cardiac centers and outline their respective actions.

5. Describe the mechanism of hearing and the action of the nerves concerned therein.

Pathology.

1. Explain the difference between degeneration and infiltration; cite and describe one example of each.

2. Describe the microscopic appearance and natural history of the bacillus tuberculosis.

3. Describe, in detail, the histological characteristics of carcinoma and sarcoma; the type of tissue respectively involved, and how each undergoes metastasis.

4. Summarize the pathological conditions determining the formation of gall stones, and state of what these concretions are composed.

5. Describe several pathological conditions leading to stricture of either the small or large intestine.

Physiology.

1. Define electrotonus and explain the law of contraction operative when a closing and opening current is applied to muscles.

2. Give a general description of the origin of lymph, the forces determining its circulation, and its several functions in the human system.

3. Give the causes and uses of sleep, describing especially its effects upon the nervous system.

4. Give the functions of the seminal vesicles and of the prostate gland.

5. Describe, in detail, the physiological functions of the descending colon and rectum.

Pathology.

1. Give the pathology of alveolar, interstitial and atrophic forms of pulmonary emphysema.

2. Name the varieties of urinary renal casts, describe the characteristics of each and state of what form of renal disease they are a part.

3. Describe the principal pathological changes characteristic of caries and necrosis of bone.

4. Name the more common tissue alterations that accompany fever and explain why.

5. Describe inflammatory conditions of the urinary bladder and give their principal causes.

Physiology.

1. Name and explain how the normal bronchial and pulmonary respiratory sounds are produced; describe their inspiratory and expiratory characteristics and state where these are heard.

2. Describe the bile producing and glycogenic function of the liver.

3. State the functions of synovial fluid and cartilage, and explain how the latter is nourished.

4. Explain arterial tension, and show by what nervous and mechanical agencies it is maintained.

5. Describe the functions of the histological elements of the blood.

Pathology.

1. State the difference between an infiltration and a degeneration, and give in detail the respective characteristics.

2. Describe disturbances of sensation and their causes, in cervical pachymeningitis and in locomotor ataxia.

3. Describe the various forms of leucocytes and state in what diseases the respective types predominate.

4. What pathological conditions are revealed by macroscopic and microscopic examination of the sputum, and how are they determined?

5. Describe the pathological processes occurring in enterocolitis.

Diagnosis.

1. Diagnosticate infantile spinal paralysis.
2. Differentiate follicular tonsillitis from diphtheria.
3. Name the distinctive symptoms of typhoid fever.
4. Differentiate acute cerebral meningitis from syphilitic gumma.
5. Differentiate angina pectoris from intercostal neuralgia.

Hygiene.

1. By what process may disease germs be removed from contaminated water?
2. How many cubic feet of fresh air per hour are required by an adult?
3. Name five common communicable diseases of school children.
4. What parasites, dangerous to man, are found in the flesh of animals; state in what animals they are found?
5. Describe the proper hygienic measures for the infant during the first three months of life.

Diagnosis.

1. Describe three pathologic cardiac murmurs, and give their diagnostic signification.
2. Enumerate the diagnostic symptoms of the three stages of syphilis.
3. Differentiate erysipelas and erythema.
4. Differentiate progressive muscular atrophy from acute myelitis.
5. Diagnosticate croupous pneumonia.

Hygiene.

1. What is understood by the term "hard water," and how can the condition be corrected?
2. What vegetable products used as foods contain the largest proportion of carbo-hydrates, and which the largest proportion of proteids?
3. How do disinfectants and germicides prevent the spread of disease germs?
4. Name five diseases requiring quarantine regulation, and state the time necessary for each.
5. Mention some of the advantages of carefully prepared artificial ice as compared with natural ice.

Diagnosis.

1. Differentiate typhoid fever and cerebro-spinal meningitis.
2. Differentiate Menier's disease (aural vertigo) from other forms of vertigo.
3. Diagnosticate adenoid vegetations of the pharynx.
4. Differentiate eczema from the syphilodermata.
5. What are the pathognomonic symptoms of acute glaucoma?

Hygiene.

1. What are the three main forces of natural ventilation?
2. Name some of the diseases that may be caused by the inhalation or swallowing of specific micro-organisms floating in the atmosphere.
3. Describe the localities to be sought and those to be avoided by malarial patients.
4. Describe the several methods of purifying drinking water, and state which you consider the best and most practical.
5. Describe an approved method of ventilating the sick room, and explain the principles involved.

Diagnosis.

1. Differentiate acute miliary tuberculosis and typhoid fever.
2. Diagnose mitral disease of the heart.
3. Differentiate pneumonia from bronchitis and pleurisy.
4. Differentiate gastritis from gastric ulcer and gastric cancer.
5. Differentiate alcoholic coma from fracture of the skull.

Hygiene.

1. How long should a child be quarantined for diphtheria, scarlet fever, whooping cough, small-pox and chicken-pox?
2. Give a thorough and feasible method of disinfecting a room that has been occupied by a small-pox patient.
3. Detail the artificial feeding of an infant.
4. What are the necessary hygienic conditions of a model sleeping room?
5. In arranging an army camp, what points would you observe with regard to sanitation?

Diagnosis.

1. Differentiate locomotor ataxia and multiple neuritis.
2. Differentiate renal and vesical haematuria.
3. Diagnosticate acute endocarditis.
4. Differentiate coma and drunkenness.
5. Differentiate aortic insufficiency and aortic enanrism.

Hygiene.

1. Name three ways of so-called self purification of river water, and describe each.
2. Name four divisions in the classification of foods and describe each.
3. What hygienic precautions should be taken in the management of a dairy farm from which milk for human consumption is supplied?
4. Why is muscular exercise highly beneficial to health?
5. Name three impurities in the atmosphere that are especially liable to have a deleterious influence upon health.

Surgery.

1. Give the symptoms and treatment of acute synovitis of the knee joint.
2. Describe the symptoms and treatment of acute periostitis.
3. Enumerate the recognized degrees of burns, and give the treatment for the second degree.
4. Give the symptoms and treatment of fracture of the upper third of the femur.
5. Give three important diagnostic symptoms indicating vesical calculus in children, and detail the most approved operation for extraction.
6. Enumerate the symptoms of any condition in which trephining of the skull is necessary.
7. Under what conditions is it advisable to wait for development of a line of demarcation in gangrene, before amputating.
8. Differentiate complete inguinal hernia, varicocele and hydrocele.
9. Detail the operation for ligation of the primitive carotid artery, below the omo-hyoid muscle.
10. Describe any of the several dislocations of the elbow joint, giving the mode of reduction and treatment.

Surgery.

1. Describe the best non-operative methods of reducing incarcerated inguinal hernia.
2. Give the symptoms and treatment of subluxations of the inferior maxilla.
3. State the site and symptoms of Colles' fracture, and describe the most approved treatment.
4. Differentiate chancre and chancroid and give the treatment for each.
5. Describe the most approved operation for unilateral hare-lip, and state the age at which it is preferable to operate.
6. Describe an anterior luxation of the shoulder joint, and give methods of reduction.
7. Detail the symptoms and describe the surgical management of a case of psoas abscess.
8. Give the treatment and complications in repair of frozen tissues.
9. Define the causes and state the symptoms and treatment of sinus and fistula.
10. Describe the treatment of penetrating gun-shot wound of the skull.

Surgery.

1. Give the indications for operation in compound fracture of the thigh and describe the operation in detail.
2. Detail surgical operation and after treatment for intrathoracic hemorrhage succeeding wounds of the chest.
3. Describe phimosis and detail an approved operation for its correction.
4. State how to proceed to diagnose a suspected rupture of the urinary bladder.
5. Describe a ligation of the temporal artery.
6. Describe any one of the several dislocations of the ankle joint and mode of reduction.
7. What are the symtoms of fracture of the vertebrae? Detail the ordinary treatment.
8. Describe an anastomotic aneurism and detail the most approved surgical treatment.
9. Give the symptoms and treatment of acute mastoiditis.

10. What are the indications for curetting the uterus; describe the operation.

Surgery.

1. State the symptoms of fracture of the surgical neck of the humerus, and detail an approved treatment.

2. Give in detail the treatment for extensive lacerated wound.

3. Enumerate the diagnostic points of intussusception and give the treatment.

4. Name agents, apparatus and treatment employed for prostration, collapse or shock following operation or accident.

5. Describe routes by which the bladder may be reached when paracentesis becomes necessary.

6. What lesions occur at the ankle joint in Pott's fracture?

7. Give the theory of anaesthesia and the proper methods of administration respectively of chloroform and ether.

8. Describe the most effective treatment of fracture of the patella.

9. Give the early symptoms and treatment of hip-joint disease.

10. Describe the symptoms of cerebral compression and concussion, and detail the treatment for each.

Surgery.

1. Name the varieties of inflammation and describe in detail the treatment for each.

2. Describe in detail the proper administration of anaesthetics.

3. Name the varieties and composition of sutures, and describe their specific uses.

4. Describe the difficulties and surgical treatment of fractures involving joints.

5. Describe in detail the technique for an operation for appendicitis.

6. Name the varieties of intestinal obstruction, and describe the symptoms and treatment for any one form.

7. Describe the dislocations of the clavicle and methods of reduction and subsequent dressings.

8. Describe moist and dry traumatic gangrene, give prodromic symptoms and surgical treatment.

9. State advantages and proper technique of the X-ray work in surgery as an auxiliary means of diagnosis.

10. Give some of the principal causes and describe the treatment of hemorrhoids.

Obstetrics.

1. Enumerate the symptoms of one form of ectopic pregnancy?
2. How would you treat a normal case of labor aseptically?
3. How would death of the fœtus in utero be recognized after period of viability? How would you manage such a case?
4. Give the causes, import and management of ante-partum hemorrhage.
5. Give treatment for retained placenta after abortion.
6. What anatomical features of the pelvis are of special importance in the process of labor?
7. Give four positions in head presentations, the order of their frequency and the mechanism of the most common.
8. Give causes, dangers and management of prolapse of the funis.
9. From what condition does puerperal eclampsia proceed, and how would you recognize and manage a case?
10. Mention the most frequent causes of puerperal mammary inflammation, and give prophylaxis and treatment.

Obstetrics.

1. Diagnose a knee presentation and describe a method of delivery.
2. Describe the method of applying forceps at the superiod strait, and state how traction should be performed.
3. What are the maternal causes of dystocia and the methods of relief.
4. Describe the delivery of the after coming head, when it is flexed.
5. What injuries may happen to the bladder and rectum during labor, and how may they be avoided?
6. State with what growths and diseases of the abdominal cavity, pregnancy may be confounded, and give the points of differentiation.
7. Give the diagnosis and treatment of a case of asphyxia neonatorum.
8. Under what conditions is the induction of premature labor justifiable, and how should it be performed?

9. Define placenta prævia; name three varieties and give the treatment for one.

10. Describe the method of procedure, when accomplishing delivery, of the fœtus presenting transversely.

Obstetrics.

1. Give the diagnostic points of R. O. P. determined by abdominal and vaginal examination, and describe the normal mechanism of labor for this position.

2. Enumerate the signs of pregnancy.

3. Name the causes of the vomiting of pregnancy.

4. What signs and symptoms in a pregnant woman would lead you to apprehend eclampsia and what measures would you take to prevent the same?

5. Differentiate extra-uterine pregnancy from ovarian cyst.

6. Name some of the causes of retarded labor and define the treatment for each.

7. Name the varieties of placenta praevia, give the diagnostic points and describe the treatment for each.

8. What are the indications for version? Detail the operation.

9. Define hour glass contraction of the uterus, its causes and treatment.

10. Give causes, symptoms and treatment of subinvolution of the uterus.

Obstetrics.

1. Give the diameters and measurements of the superior pelvic brim and of the outlet.

2. Give the diagnostic signs of pregnancy.

3. Give the diagnostic signs of an L. O. A. position and the normal mechanism of delivery.

4. What is the bag of waters and what function does it perform?

5. What means are employed to stimulate weak and ineffective uterine contractions?

6. Give the anatomical and physiological reasons why the new born should be placed upon its right side.

7. What is asphyxia neonatorum and describe its treatment.

8. Define placenta praevia, give its symptoms and treatment.

8. Describe in detail the primary operation for laceration of the perineum.

10. Give the causes, symptoms and treatment of puerperal sepsis.

Obstetrics.

1. Name and give dimensions of the four principal diameters of the foetal head.

2. Give the diagnostic points of R. O. A. determined by abdominal and vaginal examination, and describe the normal mechanism of labor for this position.

3. What are the causes and dangers of ante-partum hemorrhage?

4. Describe in detail delivery by the breech, with especial reference to the after-coming head.

5. Give indications and contra-indications for the use of the forceps.

6. Diagnosticate prolapse of the funis and describe the treatment.

7. Describe the management and treatment of puerperal eclampsia.

8. Define post-partum hemorrhage, its causes and treatment.

9. Describe methods of resuscitation in the apparently still-born.

10. Describe the symptoms and treatment of unavoidable abortion.

Obstetrics.

1. Give the diagnostic points of L. O. P. by abdominal and vaginal examination, and give the normal mechanism of labor in this position.

2. What is placenta praevia; name its varieties and detail the treatment.

3. Describe the application of the forceps to the head at the superior strait, and give directions for delivery.

4. Define the different stages of labor and the dangers incident to each.

5. State the condition of the mother, also of the child that demands immediate delivery.

6. What precautions should be taken during labor and the lying-in to prevent sepsis?

7. Give the causes, symptoms and treatment of puerperal eclampsia.

8. Give the indications and contra-indications to performing version.

9. Describe the delivery of the after-coming head when extended and the occiput posterior.

10. State the conditions that should govern the employment of anaesthesia during labor.

Chemistry.

1. Write out the chemical formula to represent the reaction that takes place on boiling Fehling's solution with diabetic urine.
2. What new compounds are formed when corrosive sublimate and iodide of potassium are combined in solution? Write out the formula for the reaction.
3. What are the chlorides of the urine? How are they chemically recognized in urinalysis?
4. How should water be distilled, and at what temperature is its specific gravity standard?
5. What is carbolic acid? State its antidotes.

Chemistry.

1. Describe the chemical characteristics of carbonic acid gas, and give its formula.
2. Write the chemical formula to represent the reaction which takes place when calomel and lime water are combined.
3. Name the earthy and alkaline phosphates present in urine, and state under what reaction they are precipitated and how chemically differentiated.
4. Describe briefly two methods of quantitative estimation of glucose in urine.
5. Describe a method for the quantitative estimation of urea and albumen in urine.

Chemistry.

1. How would you prepare a chemical reagent to test for urea; how would you make the test?
2. Give the reaction, specific gravity and percentage of cream of a specimen of normal cow's milk.
3. Describe the chemical constituents and properties of soap.
4. What is glycerine? State its sources, properties and uses.
5. Complete the following chemical equations:

(1) $Fe\,SO_4 + K_2CO_3 =$
(2) $Ca\,(OH)_2 + Hg_2Cl_2 =$
(3) $Pb\,(NO_3)_2 + 2K\ 1 =$

Chemistry.

1. State the chemical composition of the air; from what sources and in what manner it may become unfit for respiration?

2. Give the formula for nitric, hydrochloric and sulphuric acid, and complete the following chemical equations:

(1) $Hg\ Cl_2 + 2\ K\ H\ O =$
(2) $Na_2CO_3 + H_2So_4 =$
(2) $Na_2S + Ca\ Co_3 =$

3. What is indican, by what other name is it known, and describe the test for its presence.

4. Describe a reliable test for free hydrochloric acid in the gastric juice.

5. Describe the quantitative determination of glucose in the urine.

Chemistry.

1. In what conditions of the urine other than glycosuria, will the reaction of Fehling's solution test occur?

2. Give chemical tests to show the difference between poisoning by arsenious acid and tartar emetic.

3. What is ozone; its formula, properties and influence on respiration?

4. Give a reliable test for the presence of H. Cl. in the gastric juice, and write out the reaction.

5. Describe a reliable test for the detection of any biliary derivative in the urine.

STATE MEDICAL SOCIETY.

Materia Medica.

1. Give the symptoms and treatment of a case of cannabis indica poisoning.

2. Write a prescription for a diarrhœa mixture containing at least three drugs. Use no abbreviations.

3. Describe the physical properties of Tr. ferri chloridi, acidum salicyclicum and liquor plumbi subacetatis.

4. Give the doses of atropinæ sulphas, hyoscinæ hydrobromas, Ext. conii fld. and acidum carbolicum.

5. Give the habitats of ipecacuanha, coca erythroxylon, cascara sagrada and strophanthus.

Therapeutics.

1. Mention two drugs used to allay the cough of phthisis pulmonalis, and state how they accomplish it.

2. Name three remedies used in the treatment of typhoid fever, and give the reason for their administration.

3. Differentiate the physiological action of chloral hydrate from opium.

4. How do nux vomica and belladonna, when given with a purgative, assist in its action?

5. State the conditions of the circulatory system indicating the use of nitroglycerine and digitalis.

Practice.

1. Name five diseases in which Cheyne-Stokes respiration is commonly found.

2. Give the symptoms and sequelæ of epidemic cerebro-spinal meningitis (cerebro-spinal fever).

3. Locate the lesions in the following given cases: Right-sided hemiplegia without loss of consciousness, with aphasia; and the same condition, with impaired sensation.

4. Name five lesions of the lungs that cause an increase of the rate of respiration.

5. Give the symptoms and treatment of dilatation of the stomach.

Materia Medica.

1. Write a complete prescription for a cathartic pill, not officinal, containing at least three active ingredients. Use no abbreviations.

2. Define a mixture, a sinapism, a lotion, and a liniment.

3. Give the maximum dose, for an adult, of each of the following: cocaine hydrochlorate, strychnia sulphas, tincture of gelsemium, santonin and fluid extract of belladonna.

4. Give the dose for a child two weeks old, of each of the following: Tr. opii camphorata, strychnia sulphas, atropinæ sulphas, and calomel.

5. Describe subgallate of bismuth, salicylate of sodium, bromide of sodium, tannic acid and dried sulphate of iron.

Therapeutics.

1. For a case of feeble heart with high arterial tension, which is preferable, digitalis or strophanthus, and why?

2. What mineral and vegetable drugs could be combined for the treatment of hyperacidity of the stomach due to excessive secretion of hydrochloric acid?

3. Name the best cardiac and respiratory stimulant in collapse occurring during acute disease, and state what drug could be advantageously combined with it, in such cases.

4. Which of the drugs, belonging to that group of which belladonna is a type, exercises the most sedative influence upon the nervous system?

5. Name three remedies for the treatment of the first stage of croupous pneumonia, and explain their action.

Practice.

1. State the significance of epithelial, fatty and hyaline renal casts.

2. What are the diagnostic symptoms of scarlatina?

3. Name three intracranial lesions having papillitis (choked disk) as a result.

4. Give the symptoms of diabetes mellitus, and specify two symptoms that are pathognomonic of diabetic coma.

5. Describe the murmur and pulse in aortic regurgitation.

HOMOEOPATHIC MEDICAL SOCIETY.

Materia Medica.

1. What is camphor? How is it prepared for homoeopathic use? Give four symptoms characteristic of this drug.

2. Compare and contrast arsenicum and ferrum metallicum.

3. Give the characteristic tongue symptoms of antimonium crudum, bryonia, mercurius solubilis, rhus, toxicodendron.

4. What is glonoine? Give four symptoms characteristic of this drug.

5. Describe the constipation of alumina, magnesia muriatica, nux vomica, opium.

Therapeutics.

1. Differentiate the therapeutic indications for the use of pulsatilla and kali bichromicum in acute bronchial catarrh.

2. Differentiate the therapeutic indications for the use of hamamelis, china and ipecacuanha in pulmonary hemorrhage.

3. Compare the indications for podophyllum and croton tiglium in entero-colitis.

4. Differentiate aconite, chamomilla, and rhus toxicodendron in rheumatic fever.

5. Give not less than three characteristic indications each, for calcarea carbonica, hepar sulphuris calcis, and graphites, in the treatment of suppurative processes.

Practice.

1. Describe fully the general management of a case of scarlet fever.

2. Define pulmonary œdema; state how it may be caused, and mention three remedies useful in its treatment.

3. What special precautions are necessary in a case of chronic interstitial nephritis accompanied with dilatation of the heart?

4. Give clearly general directions for the care of a case of smallpox, and mention three remedies useful in its treatment.

5. Define tubercular cerebral meningitis; four prominent symptoms, and three important remedies.

Materia Medica.

1. What is anacardium? State its characteristic mental and gastro-enteric symptoms.

2. Give characteristic cough, expectoration and chest symptoms of causticum and kali carbonicum.

3. Give symptoms peculiar to women, characteristic of cimicifuga and caulophyllum.

4. What is mercurius corrosivus? Give three or four of its distinctively characteristic symptoms.

5. Give the throat symptoms of mercurius C yaratus; and, the gastro-enteric symptoms of rheum.

Therapeutics.

1. Name three remedies useful in acute catarrhal enteritis, and give not less than three characteristic symptoms for each.

2. Give three characteristic indications for the use of actæa racemosa (cimicfuga), in diseases involving the female sexual system.

3. Name three remedies important in the treatment of diphtheria, and give not less than three characteristic indications for each.

4. Name two remedies useful in the treatment of acute nephritis, and give not less than three characteristic symptoms for each.

5. What therapeutic indications would lead you to employ hepar in acute tonsillitis, and how would you differentiate from mercurius vivus?

Practice.

1. How would you diagnose mitral insufficiency, and what hygienic care would you enjoin in the treatment of such a case?

2. What do you understand by the term "hectic fever?" Describe its characteristic features.

3. Define asthma and name three remedies homoeopathically indicated in its treatment.

4. Give the symptoms, physical signs and general treatment of acute bronchitis.

5. Define erysipelas. Outline the general treatment of a case.

Materia Medica.

1. Name the principal preparations of mercurius. Give a brief statement of the leading characteristic or distinctive symptoms of any three of them.

2. Give four characteristic symptoms of acetic acid; also, give the back and rectal symptoms of aesculus hippocastanum.

3. Describe the characteristic pains and their locations, indicating actæa spicata; also, nitric acid.

4. Give a practical summary of the curative range of apocynum cannabinum and arum triphyllum.

5. For what generally diseased conditions would you think of administering baryta carbonica and cocculus indicus?

Materia Medica.

1. Give the chest symptoms, i. e., character of cough, expectoration, pain and concomitant symptoms in lungs and heart, of antimonium tartaricum, causticum, hepar sulphuricum, calcarea, ipecacuanha, spongia.

2. Give characteristic symptoms (gastric, stool and urinary) of apis, arsenicum and plumbum.

3. Describe and differentiate the febrile symptoms of baptisia, belladonna, bryonia and rhus tox.

4. Differentiate the rheumatic pains of actea spicata, arnica and ferrum metallicum.

5. Excluding all drugs mentioned above, name three polychrests and give five characteristic symptoms of each. If any of the symptoms mentioned are common to two or more of the drugs mentioned, state the characteristic differentiation.

Therapeutics.

1. Give therapeutic indications for the use of belladonna, mercurius vivus and podophyllum in chronic hepatitis.
2. Give therapeutic indications for the use of bryonia, gelsemium and causticum, in la grippe.
3. Differentiate belladonna and arum triphyllum in scarlet fever.
4. Give the therapeutic indications for cantharis and pulsatilla in inflammation of the bladder.
5. Name three remedies important in the treatment of cholera, and give therapeutic indications for each.

Therapeutics.

1. Give therapeutic indications for the use of stramonium, cuprum and hyoscyamus in brain affections.
2. Differentiate colchicum autumnale and rhus tox, in gout.
3. Differentiate euphrasia, allium cepa and phos. in influenza.
4. Give the therapeutic indications for cantharis, merc. corr. and terebinth in inflammation of the kidneys.
5. Differentiate magnesia phos. and coffea in neuralgic affections.

ECLECTIC MEDICAL SOCIETY.

Materia Medica.

1. What are the medicinal properties and uses of sodium phosphate?
2. What are the indications for the use of chionanthus?
3. What are the medicinal properties and uses of eupatorium perfoliatum?
4. What are the medicinal properties and uses of cuprum?
5. What is salol, its medical uses and doses?

Therapeutics.

1. What is your opinion concerning the therapeutic action of water?
2. What are the indications for and uses of asclepias tuberosa?
3. What are the indications for echafolta?

4. What are the properties and uses of veratrum viride, and when is its use contra-indicated?

5. What is meant by a tonic, sedative, and sudorific, and give example of each?

Practice.

1. Name the diseases common to the stomach and give treatment for acute gastritis.

2. Enumerate the diseases common to the throat, and give treatment for tonsillitis.

3. Give symptoms of appendicitis and treatment without an operation.

4. Give the symptoms and treatment of a case of cerebro-spinal meningitis.

5. Give three causes of convulsions in children, and treatment.

Materia Medica.

1. Name some of the special instructions for the use of passiflora.

2. What are the medicinal properties and uses of acetate of sodium?

3. What is carbonate of sodium; name some of its therapeutical properties and uses?

4. What are the indications for the medicinal uses of salicylic acid?

5. What are some of the leading indications for the use of gelsemium?

Therapeutics.

1. Describe the therapeutic uses of zinc oxide and sulphate of zinc.

2. What is the therapeutic use of buchu?

3. Mention two remedies commonly used to increase intestinal peristalsis.

4. Give the therapeutic uses of aletris farinosa.

5. Give the therapeutic uses of viburnum prunifolium.

Practice.

1. Give symptoms and treatment of a typical case of sciatica.

2. How would you treat a case of gonorrhœa?

3. Name three drugs most used for pain and give ordinary dose of each.

4. Give the symptoms of and describe the treatment of acute cerebro-spinal meningitis.

5. Describe the symptoms and treatment of dysentery.

QUESTIONS USED BY THE STATE EXAMINERS IN THE PRELIMINARY LITERARY EXAMINATION OF THOSE WHO EXPECT TO PRACTICE MEDICINE IN PENNSYLVANIA.

(Sample Questions.)

United States History.

Name the European nations that were specially active in making explorations in America.

How did the New World come to be called America? What should it have been called? Why?

Give an account of the introduction of slavery into the United States.

Name the thirteen original colonies.

When did the Constitution of the United States go into effect? How was it adopted? In what year was Washington inaugurated President?

What were The Articles of Confederation, and during what period of history were they in force?

Give the names of two famous American inventors, stating the invention of each, three distinguished American statesmen, and three great American orators.

How did Alaska become a part of the United States? What was the "Louisiana Purchase," and what extent of territory did it cover?

Name two noted American prose writers of the period before the Civil War. Two celebrated American poets, indicating one poem of each.

Of how many Senators is the United States Senate composed at the present time? Who are the Senators from Pennsylvania? How are they chosen and how long do they serve?

State what parts of North America were settled by the French. What parts were settled by the Spanish.

Tell what important events are associated with the following names, and mention one or more persons associated with each: Valley Forge, Providence, Bunker Hill, Quebec.

Name three of the most important battles of the Revolution, and tell why you consider each important.

Explain in what way the United States acquired possession of the territory now occupied by the following States, respectively: Florida, Nevada, Arkansas.

State the principal reasons that led to the adoption of the present Constitution of the United States.

When, where, and by whom was each of the following settled: Massachusetts, New York, Virginia?

State some of the reasons given in the Declaration of Independence for separating the colonies from England.

Tell the main causes of the French and Indian War. Name the last important battle fought, and tell the result of the war.

Explain the following: Louisiana purchase, Missouri compromise.

Name an important event with which each of the following was connected: Miles Standish, Benedict Arnold, General Scott.

Give an account of the efforts made to open the Mississippi during the Civil War. Why was it necessary to open this river to the Union army?

What is the Congress of the United States? What are its general duties, Of what branches is it composed?

Tell how the President of the United States is elected.

What were the principal causes of the American Revolution?

Name three important settlements made in America by the English. One made by the Spanish. One made by the Dutch.

Mention two important battles of the Revolution that took place in Pennsylvania. State the results of each.

What qualifications must a person possess in order to be eligible to the office of President? What qualifications must he possess in order to be eligible to the office of U. S. Senator?

Mention three persons no longer living who have been prominent as statesmen. Two who were noted historians. Two who were distinguished poets.

What were the leading causes of the Civil War?

What was the general character of the Declaration of Independence? Where was it adopted? Why was it made?

What events and prominent persons were associated with:

(a) Valley Forge.
(b) Lexington.
(c) Gettysburg.

Explain what is meant by each of the following terms:

(a) Monroe Doctrine.
(b) Stamp Act.
(c) Tariff.

State the causes and results of the Mexican War.

Mention three important events that occurred on the Mississippi river during the Civil War. Tell why each was important.

Trace Washington through the War of the Revolution.

Give an account of the war of 1812—its causes and results.

Give an account of the Hartford Convention.

Give an account of the annexation of Texas—Causes and results.

Explain the terms of the Kansas-Nebraska bill.

Explain the terms of the Dred Scott decision.

Trace Grant through the Civil War.

Explain the causes and results of the Spanish-American war.

Of what departments is the President's Cabinet composed? Which was the last department added to the Cabinet?

For how long a term is the President chosen? What are the constitutional requirements as to his qualifications?

How can a new state be added to the Union? What advantage has a state over a territory?

Name three men who were not soldiers of the Revolution, but who assisted the colonists in securing their independence. Tell briefly what each did.

What were the causes of the French and Indian War? What the result?

What could a Frenchman find in this country as evidence of the occupation of the Mississippi valley at some time by his nation.

Name five noted American authors. Five of the noted statesmen of the Civil War period. Three of the present period.

What provision has Congress made for the government of the Philippines? Of Porto Rico?

What is the Monroe Doctrine? Why so called?

Name the last five Presidents stating the length of time each served and some important event in the administration of each.

Geography.

Define latitude and longitude and explain their uses.

Explain why the tropics and polar circles are located where they are.

What is meant by latitude? What is the use of latitude in the study of geography?

Where are the Philippine Islands? Tell what you know about their climate and their productions, about the people and their civilization.

Name the countries that border on Germany.

Name and locate two important cities in Asia; one in South America.

Name two leading exports of the southern states. Name and locate two cities from which they are likely to be sent.

What is the government of England? Mexico? Spain? China?

On what bodies of water would a vessel sail by the shortest route from London to Melbourne, in Australia?

Name and locate two important countries in Africa, two rivers, one city.

Name in order any four of the United States that touch the Atlantic ocean south of New York.

Name an important city in each of these states, and tell in what part of the State it is situated.

Where is Italy? What mountains are in it? What bodies of water wash its shores?

Where is Brazil? Describe one of its rivers. Name two of its principal productions.

Give the name and the location of two cities in India, one in Japan, and one in China.

Tell what you know about the climate, productions, and people of Cuba.

In regard to Australia,

(a) Name two of its principal seaports.

(b) Name four of its principal productions.

Tell what bodies of land are separated, and what bodies of water are connected by—

(a) Strait of Dover.

(b) Strait of Gibraltar.

Tell where the Susquehanna river rises, in what direction it flows, and into what body of water it empties.

Discuss Cuba:

(a) Dimensions.

(b) Climate and products.

(c) People and civilization.

Is it colder or warmer on the top of a mountain than in the valley below, and why?

Trace the Gulf stream, beginning at Florida, and explain how it is used to facilitate commerce.

Name the countries that touch Brazil.

Name and locate five important British possessions.

Locate the following cities and state the things for which they are noted: Lynn, Lyons, Odessa, Glasgow and Cologne.

For what is Spain noted, and how would you go from Madrid to Manila?

Locate the waters on which one would sail in going from Hamburg to Venice, and name the large seaports on the voyage.

Into what zones is the earth's surface divided?

In what zones does each of the following natural divisions of the earth lie; North America, Australia, Africa?

Tell how you would find from a map the latitude and longitude of Berlin.

What is the form of government in England? Mexico? Turkey? France? United States?

What natural boundary is there between New York and Canada? Indiana and Kentucky? Norway and Sweden? England and France? Pennsylvania and New Jersey?

Name five of the leading seaports of the United States.

Why are the New England states so extensively engaged in manufacturing?

Name two leading exports of the Southern States. Three of the Middle Atlantic States.

What causes day and night? What is meant by the equinoxes? When do they occur?

Name the principal minerals of Pennsylvania? Give some reasons for the phenomenal growth of Chicago.

Locate the torrid zone. Explain the general causes of the climate which prevails in that zone.

Explain briefly the causes of the change of seasons.

Name and locate a city of Europe, in about the same latitude as Philadelphia; a city of Asia.

What states border on the Great Lakes? How can their products be transported by water to Atlantic seaports?

Name two important commercial products of South America. From what country is each sent?

Name the largest of the Sandwich Islands; the largest city; the chief article of export.

Name the countries of Europe that border on Russia; name the bodies of water.

Name and locate an important seaport of Australia; of India; of Africa.

On what bodies of water did Admiral Dewey sail during his recent voyage from Manila to New York?

What is a republic? Name two republics in the Eastern Continent; three in the Western Continent.

Which are the New England States?

Which of them has no sea-coast?

Name and locate two important cities of these states.

Name three large rivers of the Pacific slope of the United States.

In regard to South America, tell:

(a) What part of it has the coldest climate?

(b) What part has a climate much like our own?

(c) The name and location of two of its capes.

In what direction, and over what waters would a vessel sail in going from New York to London?

Tell where Japan is and name its Capital. Mention some commodities which the Japanese largely export.

What waters are connected by the Suez Canal?

Why is this canal important?

Name and locate two European cities that are of great commercial importance.

To what country does Australia belong?

Name two of its chief cities.

Mention two of its important industries.

Name two rivers that flow into the Baltic sea.

Name two rivers that flow into the Mediterranean sea.

State the general direction from Philadelphia of each of the following places: Montreal, Chicago, New Orleans, Boston.

Arithmetic.

(a) Write in figures, forty billion, six hundred and seventy-nine million twenty-nine.

(b) Write in words, 81,408,000,025.

Simplify

$$\frac{.7\frac{1}{2}+15\frac{1}{2}-8\frac{1}{4}}{4.5+7\quad -7.5}$$

(a) Extract the square root of .144.

(b) Extract the cube root of .1728.

A bicycle wheel is 2.75 meters in circumference; how many revolutions will it make in going five miles?

The sum of $5,000 was put at (simple) interest, at 6 per cent., for a child 4 years and 4 months old. What sum (in interest) will be due the child when he becomes 21 years old?

It was found after a rain, that water had fallen to the depth of one-fourth of an inch. How many gallons fell in a square field, which was inclosed by 400 panels of fence, each ten feet?

From six million eighteen thousand twenty, take one hundred nine thousand eight hundred seven.

Divide 6.25 by 12.5 and multiply the result by 3.75.

After spending $6\frac{1}{4}$ per cent. of my money I gave $5.00 to a charitable purpose. If I then had eleven dollars remaining, how much had I at first?

At the rate of $8\frac{1}{2}$ pounds of sugar for $38\frac{1}{4}$ cents, how much sugar can I buy for $1.00?

I wish to carpet a room 18 feet long and 15 feet wide with carpet 5-8 of a yard in width, how much will it cost at $1.25 a yard? Which way of laying the stripes will be least expensive?

What difference, if any, exists between a pound avoirdupois and a pound apothecaries weight?

From $6\frac{1}{2} \times 3$ 2-3×4 take 8-7-12.

If I buy alcohol at $3.20 a gallon, at what price must I sell it per pint in order to gain 20 per cent?

(a) Write in figures one hundred five billion eighty million twenty-five thousand forty.

(b) Write in words 10,025.075.

From a piece of cloth containing $28\frac{1}{2}$ yards there have been sold $7\frac{3}{4}$ yards and $12\frac{5}{8}$ yards. The cloth remaining is worth $8.12\frac{1}{2}$. What was the value of the whole piece?

How many 4-grain pills can be made from 1 drachm 2 scruples of quinine? How much are they worth at 50c. a hundred?

A druggist bought 10 liters of brandy at $1.50 a liter and sold it at $2 a quart. How much profit did he make?

I bought some silk at $1.25 a yard and marked it to sell at 20 per cent .profit. How much will I clear if I sell at 10 per cent. less than I marked it?

A horse trough 6 feet long, 1 foot wide and 18 inches deep is half full of water. How many gallons (231 cu. in.) are there in the trough?

From 10 take 3.025, and multiply the remainder by .008.

How many drops each weighing 2 grains are in a phial containing 4 oz., 2 scr. of mercury?

At one dollar per quart, what is the value of 5 litres of wine?

By selling a horse for $150, I gained 25 per cent. of the price paid for him. How many dollars would I have lost by selling him for $115?

Change 3-8 to a decimal and divide the result by .0025.

How much will 7-8 of a yard of cloth cost, if 5-6 of a yard cost $7 2-3?

Take 8 2-3 from the sum of 2 1-3, 3 3-4 and 5 1-8.

Mr. A has $120 and 6 per cent. of his money is $12\frac{1}{2}$ per cent. of B's money. How much has B?

I wish to put a cask of wine containing 42 gallons into bottles each of which will hold 3-4 of a quart. How many bottles will be required?

A horse cost $200, and 5-8 of this is two times the cost of the harness; what was the cost of the harness?

A grocer bought a hogshead of molasses, containing 63 gallons, for $12.60. If 3-7 of it leaked out, at what price per quart must he sell the remainder in order that he may have a profit of $3.60?

Suppose you sell to-day to William Jones one chair for $3.50; 16 yards muslin at $8\frac{1}{2}$ cents; 8 collars at $12\frac{1}{2}$ cents each. Make out and receipt the bill.

Divide 1.395 by 15.5 and multiply the quotient by 1.6.

From the sum of $8\frac{3}{4}$, 2 2-3, and $9\frac{5}{8}$, take $6\frac{7}{8}$.

If three men can build 10 rods of wall in 2 days, how much will they build in 5 days?

A cistern holds $224\frac{3}{4}$ gallons. How long will it take to fill it with water running through a pipe at the rate of 3 5-6 gallons a minute?

Find the interest on $182.50 for 3 years, 5 months, 12 days, at 7 per cent.

A commission merchant charged me $3.00 for selling 300 baskets of potatoes at 50 cents a basket. What rate of commission did he charge?

If three-fourths of a barrel of sugar cost $9 3-8, how much will 3 1-5 barrels cost at the same rate?

How much carpet $\frac{5}{8}$ of a yard wide will it require to cover the floor of a room 5 yards wide and 8 yards long, the strips being laid the long way of the room?

If you borrow to-day $200 on a note for 3 months at 5 per cent., on what day will your note become due? What amount will be needed to pay your debt?

The surface of a sheet of paper is 143 square inches. If the sheet is 13 inches long, how many feet of string are needed to reach around the edges?

At 5 cents a quart, what is the value of the oil in a vessel 2 feet long, 1 1-3 feet wide, and 9 inches deep, a gallon containing 231 cubic inches?

English Grammar.

Write a simple sentence. Name the whole subject and whole predicate.

Neither he [or / nor] his brother [has / have] any affection for you or [I / me]. Select the proper words from those placed within the brackets, and rewrite the sentence.

Suppose that John Smith sells to you to-day two articles from his grocery store. Make out and receipt the bill.

THE CORN SONG.

1. Through vales of grass and meads of flowers,
Our plows their furrows made;
While on the hills, the sun and showers
Of changeful April played.

2. And now, with autumn's moonlit eves,
Its harvest time has come;
We pluck away the frosted leaves,
And bear the treasure home.

—John G. Whittier.

(a) Find an adjective in stanza 1. Compare it.

(b) What pronouns are used in stanza 2? Tell what kind each is. In what number, person, gender and case is each?

(c) Name the verb in lines 1-2, stanza 2. Classify it. Tell its mode and tense, and give your reasons.

(d) What is meant by vales of grass (line 1)? By changeful April (line 4)? By moonlit eves (line 5)? By treasure (line 8)?

(e) Change Autumn's (line 5) into a phrase and re-write the line, using your phrase.

Write a letter to a friend telling him what you know about William Penn.

Write the possessive, singular and plural of the following words and characters: Jones, Morris, goose, sheep, grass, ice, A. O. S. U. 3, 5, 7, 8.

State the different ways in which the infinitive phrase is used, and illustrate each with an example.

State the different ways in which the noun clause may be used and give examples.

Are the following sentences correct, and if not, why?

(a) Each of the expressions denote action.

(b) Books are a noun in most sentences.

(c) Nine-tenths of every man's happiness depend upon his common sense.

(d) Every one of these are good in their place.

Analyze the following, and parse underscored words:

WHO in the darkest days of our Revolution, CARRIED your flag INTO the very CHOPS of the BRITISH channel, BEARDED the lion in his den, and woke the echoes of all Albion's hill by the thunder of his cannon.

Make two sentences, each with a verb in the indicative mode, past perfect tense, second person, plural number.

Write two sentences, each with a verb in the potential mode, past perfect tense, second person, plural number.

Write a short essay on the importance of correct habits of living.

Write the following in good prose:

The breaking waves dashed high
On a stern and rock-bound coast,
And the woods against a stormy sky
Their giant branches tossed.

And the heavy night hung dark
The hills and water o'er
When a band of exiles moored their bark
On the wild New England shore.

Not as the conqueror comes,
They the true-hearted came;
Not with the roll of the stirring drums,
And the trumpet that sings of fame.

For what purpose are the words stern, stormy and giant used? In the second stanza what is meant by "heavy night," and "hung dark?" Parse true-hearted in the third stanza.

Rewrite the following, underlining any corrections you may have made:

Those boys hats and that girls gloves were never found.

We could not be sure of it being him.

Every advice given him was thrown away.

The sun and the fires heat differ.

The love of money that has been called the root of all evil causes untold misery.

He didn't know whom he wanted.

What kind of a sentence is this.

I saw a hot and cold spring not twenty feet apart.

He that was dead set up and talked.

Every collegiate is not a scholar.

Complete these sentences by inserting a phrase which fills the office described by the word in brackets:

The barking of the dogs was heard (when)

The deer lifted his head (how)

The roses (where) bloom abundantly (when)

The whole party went (where) (why)

He obtained the confidence of his employers (how)

Name the mode, the tense and the subject of all verbs in the following:

Flocks of little birds, wheeling around the lighthouse, blinded and maddened by the light, dashed themselves to death against the glass.

Columbus had thought about his plan for many years, during which he had sought help from royal courts.

I know what you should say; but will you say it?

What can they see in the longest kingly line in Europe, save that it reaches back to a successful soldier?

Define participle and infinitive and illustrate the different kinds of each.

Write the present and past participles of the following words: Sink, Shake, Abide, Beseech, Dive, Dream, Forbear, Knit.

In the following sentences tell the mode, tense, person and number of the verb. Ye have been, You had been, They will have been, They may have been, If he were, If thou wert.

Write the possessive singular and plural of the following words and characters: George, Horse, Eagle, Fox, M, R, 8, 6.

Define abstract and verbal nouns. Give examples.

Write a sentence containing an adverbial clause. One containing an objective clause.

Analyze the following sentences and parse the words in italics:

The whole winged insect tribe, it is *probable*, *are* equally *intent upon* their proper enjoyments; and *under* every variety of constitution *gratified*, and *perhaps* equally gratified, by the offices which the author of their nature has *assigned* to them.

There was another coach *that* went *along* with us, in which I *likewise* observed *that there* were many secret jealousies, *heart-burnings* and animosities; for *when* we joined companies at night, I *could not but take* notice that the passengers negected their own company.

"He that complies against his will
Is of his own opinion still."

—Samuel Butler.

(a) What kind of sentence is this, and why?

(b) Name each predicate-verb, and tell what its subject is.

(c) Select two pronouns that belong to different classes.

Explain why each belongs to the class in which you place it.

(a) What is meant by tense?

(c) Write another sentence with this verb used in the present perfect tense.

To-day you pay $40 for one month's rent of your office, No. 30 Penn Avenue. Write the receipt that your landlord should give you.

SUMMER WINDS.

1. "It is a sultry day; the sun has drunk
2. The dew that lay upon the morning grass;
3. There is no rustling in the lofty elm
4. That canopies my dwelling, and its shade
5. Scarce cools me. All is silent, save the faint
6. And interrupted murmur of the bee,
7. Settling on the sick flowers, and then again
8. Instantly on the wing. The clover droops
9. Its tender foliage and declines its blooms."

—Bryant.

(a) Name four adjectives and three adverbs used in this extract. Compare one of the adjectives and one of the adverbs.

(b) Name each verb used in the first three lines. Name the subject of each. In what mode and tense is each?

(c) Parse that (line 4); settling (line 7); declines (line 9).

(d) Tell the meaning of canopies (line 4); of interrupted (line 6); of declines (line 9).

Write a composition on Memorial Day.

Spelling.

Inflammation.
Received.
Promissory.
Shadow.
Benefited.
Wrist.
Fuchsia.
Repentance.
Typhoid.
Pasteboard.
Chandelier.
Bananas.
Crystallize.
Bicycle.
Hygiene.
Meningitis.
Coercion.
Believe.
Parallel.
Glycerine.
Belligerent.
Telephone.
Committee.
Convenience.
Allopathy.
Cigarette.
Rheumatic.
Nutritious.
Salable.
Etiquette.
Privilege.
Judicious.
Traceable.
Phlegm.
Synovial.
Susceptible.
Cartilage.
Jaundice.
Twelfth.
Excretion.
Embarrass.
Gauge.

Miracle.
Deficit.
Valuable.
Changeable.
Chronic.
Analyze.
Patient.
Sincere.
Juicy.
Beginning.
Awkward.
Surgeon.
Physician.
Appetite.
Thorough.
Cellar.
Cottage.
Hospital.
Druggist.
Oxygen.
Muscle.
Fatigue.
Imperial.
Requisite.
Valley.
Medicinal.

Maintenance.
Apparatus.
Membrane.
Sensory.
Corpuscles.
Effervesce.
Nourishment.
Raspberries.
Tissues.
Nicotine.
Arsenic.
Grateful.
Wrapper.
Veins.
Capillaries.
Magnifying.
Blurred.
Flannel.
Contagious.
Paregoric.
Valuable.
Guerrilla.
Ordnance.
Receive.
Fever.
Measles.

Dictation.

Industry is essential to all. By forming the habit of doing something useful every day, a man increases his own happiness and enlarges that of others about him. By the judicious use of odd moments, many persons have rendered themselves famous among their fellows. Nature is preserved in its proper working condition by constant exertion. In order to keep in a healthful condition of mind and body, a man must exert his mental and physical faculties.

Autumn.

Who does not love the early days of autumn? The sultry heat of summer has passed away. A delicious coolness at evening follows the pleasant warmth of the day. The farmer's labors approach their close, and he is happy with the near prospect of his promised reward. The earth swells with the increase of vegetation. The trees put forth their darkest foliage, and the winds that play through their tops scarcely disturb the silence of the shades below.

LIST OF MEDICAL COLLEGES.

ALABAMA.

Birmingham Medical College, Birmingham.

ARKANSAS.

Medical Department, Arkansas Industrial University, Little Rock.

CALIFORNIA.

Cooper Medical College, San Francisco.
Hahnemann Hospital Medical College, San Francisco.
College of Medicine, University of California, Los Angeles.

COLORADO.

Gross Medical College, Denver.
University of Denver, Medical Department, Denver.
University of Colorado, Denver.

CONNECTICUT.

Medical Department, Yale University, New Haven.

DISTRICT OF COLUMBIA.

University of Georgetown, Medical Department, Washington.
The National Homoeopathic Medical College, Washington.
National Medical College, Medical Department of the Columbian University, Washington.
National University, Washington.
Howard University, Medical Department, Washington.
*Post Graduate School of Medicine of the District of Columbia, Washington.

GEORGIA.

Georgia College of Eclectic Medicine and Surgery, Atlanta.
Atlanta Medical College, Atlanta.
Southern Medical College, Atlanta.

ILLINOIS.

Hahnemann Medical College and Hospital, Chicago.
Bennett College of Eclectic Medicine and Surgery, Chicago.
Rush Medical College, Chicago.
Chicago Physio-Medical College, Chicago.

*Post graduate institution.

Chicago Homoeopathic Medical College, Chicago.
Dunham Medical College, Chicago.
The Hering Medical College, Chicago.
Harvard Evening Medical College, Chicago.
Chicago Medical University, Chicago.
Harvey Medical College, Chicago.
College of Physicians and Surgeons, Chicago (Univ. of Illinois, Med. Dept.)
Northwestern University Medical College (Chicago Medical College).
National Medical College, Chicago.
Woman's Medical College, Chicago.
*Chicago College of Ophthalmology and Otology, Chicago.
*Chicago Polyclinic, Chicago.
*Post Graduate Medical School and Hospital of Chicago, Chicago.
Illinois Medical College, Chicago.

INDIANA.

Indiana Medical College, Indianapolis.
Fort Wayne College of Medicine, Fort Wayne.
American Medical College, Indianapolis.
Physio-Medical College, Indianapolis.

IOWA.

Medical Department, State University of Iowa, Iowa City.
Iowa College of Physicians and Surgeons, Medical Department of Drake University, Des Moines.
Keokuk Medical College, Keokuk.
Homoeopathic Medical Department, State University of Iowa, Iowa City.
Sioux City College of Medicine, Sioux City.

KANSAS.

Kansas Medical College, Topeka.

KENTUCKY.

University of Louisville.
Hospital College of Medicine, Louisville.
Louisville Medical College, Louisville.
Louisville National Medical College, Louisville.
Kentucky School of Medicine, Louisville.
Southwestern Homoeopathic College, Louisville.
Central University of Kentucky, Medical Department, Louisville.
College of Medicine and Surgery, Louisville.

LOUISIANA.

Medical Department, Tulane University of Louisiana, New Orleans.
New Orleans Polyclinic, New Orleans.

*Post graduate institution.

MARYLAND.

Baltimore University School of Medicine, Baltimore.
Johns Hopkins University, Medical Department, Baltimore.
College of Physicians and Surgeons, Baltimore.
Baltimore Medical College, Baltimore.
University of Maryland School of Medicine, Baltimore.
Washington University, Baltimore.
Woman's Medical College of Baltimore, Baltimore.
Southern Homoeopathic Medical College, Baltimore.
Homoeopathic Medical College, Baltimore.
Maryland Medical College, Baltimore.

MASSACHUSETTS.

Tufts College Medical School, Boston.
College of Physicians and Surgeons, Boston.
Boston University School of Medicine, Boston.
Harvard University Medical School, Boston.

MICHIGAN.

University of Michigan, Medical Department, Ann Arbor.
Homoeopathic Medical College of the University of Michigan, Ann Arbor.
Detroit College of Medicine, Detroit.

MINNESOTA.

University of Minnesota, Medical Department, Minneapolis.

MISSOURI.

St. Louis Medical College, St. Louis.
St. Louis College of Physicians and Surgeons, St. Louis.
Missouri Medical College, St. Louis.
Eclectic Medical College, St. Louis.
Kansas City Homoeopathic Medical College, Kansas City.
Marion-Sims College of Medicine, St. Louis.
Woman's Medical College, Kansas City.
St. Louis Woman's Medical College and Hospital, St. Louis.
University Medical College, Kansas City.
American Medical College (Eclectic), St. Louis.
Barnes Medical College, St. Louis.
Beaumont Hospital Medical College, St. Louis.
Homoeopathic Medical College of Missouri, St. Louis.

NEBRASKA.

Medical Department, Cotner University, Lincoln.
Omaha Medical College, Omaha.
John A. Creighton Medical College, Omaha.

NEW HAMPSHIRE.

Dartmouth Medical College, Hanover.

NEW YORK.

College of Physician and Surgeons, Medical Department, Columbia University, New York.
College of Medicine, Syracuse University, New York.
†Bellevue Hospital Medical College, New York.
Eclectic Medical College of the City of New York.
Long Island College Hospital, Brooklyn.
New York Medical College and Hospital for Women, New York.
University of the City of New York Medical Department, New York (until 1896).
University of Buffalo, Buffalo.
New York Homoeopathic Medical College and Hospital, New York.
Columbia College, New York.
Albany Medical College, Albany.
Cornell University Medical College, Ithaca, New York.
*Drs. Ephram Cutter and Son, New York.
*Mothers' and Babies' Hospital Obstetric School, New York.
*New York Polyclinic Medical School and Hospital, New York.
*New York Post Graduate Medical School and Hospital, New York.
Woman's Medical College of the New York Infirmary for Women and Children, New York.

OHIO.

Eclectic Medical Institute, Cincinnati.
The Laura Memorial College, Cincinnati.
Medical Department, Western Reserve University, Cleveland.
Toledo Medical College, Toledo.
Pulte Medical College, Cincinnati.
Cincinnati College of Medicine and Surgery, Cincinnati.
Cleveland University of Medicine and Surgery, Cleveland.
Cleveland Medical College, Cleveland.
Medical Department University of Wooster, Cleveland.
Miami Medical College, Cincinnati.
Columbus Medical College, Columbus.
Ohio Medical University, Columbus.
Cleveland College of Physicians and Surgeons, Cleveland. (Medical Department Wesleyan University.)
Medical College of Ohio. Cincinnati.
Starling Medical College, Columbus.
Western Homoeopathic College, Cleveland.
College of Medicine, Lebanon.
*Elsberg Nose, Throat and Ear Dispensary and Clinical School of Rhinology, Larynology and Otology, Cincinnati.
*Hygiea Medical College, Cincinnati.

PENNSYLVANIA.

Western Pennsylvania Medical College, Pittsburg. (University of Western Pennsylvania.)
Medico-Chirurgical College, Philadelphia.
Jefferson Medical College, Philadelphia.

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†1898 combined with University Medical College under title of the University and Bellevue Hospital Medical College.
*Post graduate institution.

University of Pennsylvania, Medical Department, Philadelphia.
Hahnemann Medical College, Philadelphia.
Woman's Medical College of Pennsylvania, Philadelphia.
Philadelphia University of Medicine and Surgery.
*Philadelphia Polyclinic and College for Graduates in Medicine, Philadelphia.

SOUTH CAROLINA.

Medical College of the State of South Carolina, Charleston.
Charleston Medical School, Charleston.

TENNESSEE.

Sewanee Medical College University of the South, Sewanee.
Chattanooga Medical College, Chattanooga.
Medical Department, University of Tennessee, Nashville.
Memphis Hospital Medical College, Memphis.
Medical Department University of Nashville, Nashville.
Medical Department Vanderbilt University, Nashville.
Tennessee Medical College, Knoxville.

VERMONT.

University of Vermont, Medical Department, Burlington.

VIRGINIA.

Medical College of Virginia, Richmond.
University College of Medicine, Richmond.
University of Virginia Medical Department, Charlottsville.

WISCONSIN.

Eclectic Medical College, Milwaukee.
Milwaukee Medical College and School of Dentistry, Milwaukee.
Wisconsin College of Physicians and Surgeons, Milwaukee.

FOREIGN SCHOOLS.

University of Havana, Cuba.
Royal College of Physicians and Surgeons, Dublin, Ireland.
Royal Hungarian University, Budapest, Hungary.
Imperial University of Warsaw, Poland.
University of Naples, Italy.
Trinity University, Medical Department, Toronto, Ontario, Canada.
University of Berne, Switzerland.
University of Berlin, Germany.
University of Bonn, Germany.
University of Munich, Germany.
Gale University, Montreal, Canada.
University of Toronto, Canada.
Western University, Ontario, Canada.
University of Palermo, Italy.

*Post graduate institution.

Royal University of Pisa, Italy.
Regia University of Naples, Italy.
University of Glasgow, Scotland.
St. Petersburg Medical College, Russia.
University of Vienna, Austria.
University of Paris, France.
Royal Superior Institute of Florence, Italy.
University of Brussels, Austria.
McGill University, Montreal, Canada.
Queen's Medical College, Kingston, Canada.
University of Karl Frank, Gratz, Austria.
Carlo-Franciscae University, Austria.

REPORT

OF THE

MEDICAL COUNCIL

OF

PENNSYLVANIA.

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